THE ILLINOIS STATE NORMAL UNIVERSITY

NORMAL

ILLINOIS

THE NORMAL SCHOOL QUARTERLY

Series 7

July, 1909

No. 32

Fifty-second Year:

CONTAINING THE

ANNUAL CATALOG COURSE OF STUDY

_____ AND ____

ANNOUNCEMENTS FOR

1909-10

FIFTY-SECOND YEAR

ACADEMIC YEAR ENDING JUNE ONE THOUSAND

THIRD

NINE

NINE HUNDRED

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Professor of Languages and Economics.

Professor of Languages and Economics.

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J. ROSE COLBY, Ph. D., Preceptress, and Professor of Literature.

MANFRED JAMES HOLMES, B. L., Professor of Psychology and General Method.

GEORGE HENRY HOWE, Ph. D., Professor of Mathematics.

DOUGLAS CLAY RIDGLEY, A. B., Professor of Geografy.

EDWIN ARTHUR TURNER, A. M., Director of the Training School.

JOHN GAYLORD COULTER, Ph. D., GEORGE D. FULLER, A. M., Professor of Biological Sciences.

WILLIAM THOMAS BAWDEN, A. B., Director of Manual Training.

> MARY HARTMANN, A. M., Assistant in Mathematics.

CLARISSA ELIZABETH ELA, Teacher of Art.

FREDERICK DELOS BARBER, B. S., Teacher of Physical Sciences.

IRENE MARTHA BLANCHARD, A. B.,
Assistant in Languages.

ELMER WARREN CAVINS, Teacher of Penmanship and Orthografy.

FRANK WILLIAM WESTHOFF.
Teacher of Music.

CHESTINE GOWDY, B. L., Teacher of Grammar.

MABEL LOUISE CUMMINGS, Director of Physical Training.

HOWARD SPENCER WOODWARD, A. M., Teacher of Public Speaking.

GRACE ARLINGTON OWEN. A. M., Teacher of Reading.

CARRIE ALBERTA LYFORD, Teacher of Domestic Science.

ALICE JEAN PATTERSON.

Assistant in Biology and Physics.

OLIVE LILLIAN BARTON, A. B., Assistant in Mathematics and History.

GEORGE ALEXANDER BARKER, M. S., Assistant in Geografy.

WILFRED GEORGE BINNEWIES, Teacher of German,

> MARJORIE CHAMBERLIN, MAUD GOLDSMITH, Assistants in Art.

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HELEN PURCELL, A. B.,
JESSIE MAY DILLON.
GENEVIEVE FISHER.
LURA MAY EYESTONE,
NELLIE CATHERINE THOMPSON,
Training Teachers.

GEORGE BROPHY KENDALL,
Principal Training School.
MARGARET LEE,
Director of Kindergarten.

BRUNO NEHRLING, Gardener.

ANGELINE VERNON MILNER. Librarian.

VIRGINIA MACLOCHLIN,
WILLA GARVER,
Assistant Librarians.
FLORA PENNELL DODGE,
Stenografer.

Extra Teachers for Summer School.

RUDOLPH H. H. BLOME, WALLACE FRANKLIN JONES, A. M., Pedagogy.

JOHN LOSSEN PRICER, A. M., WILLIAM EDWARD ANDREWS, Ph. D., Zoology and Botany,

CHARLES CLARENCE DANFORTH, A. B., CLARENCE ELMER DE BUTTS, A. M., CHARLES HERBERT ELLIOTT, A. B., JOHN ADAMS, Physical Science.

JOHN ARTHUR STRONG, A. B., Geography.

HENRY HUGH EDMUNDS,
EDWARD EVERETT VAN CLEVE,
WILLIAM WRIGHT McCULLOUGH,
Mathematics.

WALTER STEWART BOOTH,
FRED URIAH WHITE,
WILLIAM ANDREW LAWRENCE BEYER, Ph. D.,
History and Civics.

C. ADELA RANKIN, A. B., Reading.

> HARRY G, PAUL, Literature.

GOUVERNEUR WARRENTAYLOR, Grammar and Rhetoric.

MARGARET DRYDEN BREWER, CAROLINE ECKERS, NAMA AURELIA LATHE,

Art Instruction.
ESTHER GRANT WHITE,
Primary Instruction.

EDWARD RAY TOMPKINS, Manual Training.

Calendar for 1909-10

The school year of forty-eight weeks is divided into three terms of twelve weeks each, and two summer terms of six weeks each.

Summer Session, 1909.

JUNE 7—First Term begins.
JULY 19—Second Term begins.
AUGUST 27—Second Term ends.

Fall Term, 1909.

SEPTEMBER 6—Opening of Training School. SEPTEMBER 13—Fall Term begins. DECEMBER 3—Fall Term ends.

Winter Term, 1909-10.

DECEMBER 6—Winter Term begins.

DECEMBER 22—Semi-annual Meeting of the Board of Education.

DECEMBER 22—Annual Contest of Literary Societies.

DECEMBER 23—Recess of two weeks.
JANUARY 6, 1909—Winter Term resumes.
FEBRUARY 18—Founders' Day.
FEBRUARY 27—Annual Contest in Oratory.
MARCH 12—End of Winter Term.
Vacation of nine days.

Spring Term, 1910.

March 21—Spring Term begins.

June 8—Annual Meeting of the Board of Education.

JUNE 9-Annual Commencement Exercises.

Summer Session, 1910.

June 13—First Summer Term begins.
July 25—Second Summer Term begins.
August 31—Second Summer Term ends.
September 12—Beginning of Fall Term of year
1910-1911.

HISTORICAL SKETCH

HE ILLINOIS STATE NORMAL UNIVERSITY was established by the General Assembly February 18, 1857, to prepare teachers for the public schools of Illinois. The School was opend October 3, 1857, in Major's Hall in Bloomington with three teachers and nineteen students. It was the first state normal school in the Mississippi Valley. In 1860 the school was removed to its new bilding, then the finest normal school bilding in the United States. This bilding had been erected at a cost of \$120,000 of which \$65,000 was paid by the state. The city of Bloomington and county of McLean had contributed in lands and moneys \$141,000.

In 1889 a separate heating plant was erected, a training school bilding in 1891, a library and gymnasium in 1896, a plant house in 1905. The Forty-fifth General Assembly appropriated \$100,000 for a manual arts bilding now ready for use. The present value of the bildings and grounds is not less than \$450,000.

For fifty-one years the state normal school has been doing the work for which it was establisht. Of its nineteen thousand students almost all have taught for sometime in the schools of Illinois. Its 1837 graduates are to be found in almost every state from Boston to the Golden Gate. Many have attaind to the highest eminence in educational work. The yearly demand for teachers who have received their training in this school is much larger than can be supplied.

From 1860 until 1894 a high school was maintaind as a department of the Model School. Its thoro instruction in the ancient languages won high reputation. In 1906 the high school was restored, but its chief emphasis is now laid upon modern science and the manual arts.

LOCATION

The Normal University is located at Normal, a town of 4000 inhabitants at the intersection of the Chicago and Alton and Illinois Central Railroads. The situation is healthful, the site high and well-draind; the town is provided with excellent water, sewers, gas, and electric lights. Normal is a very desirable place of residence for people who value educational advantages. The charter provides that intoxicating liquors shall never be sold within the limits of the town. An electric railway with cars every ten minutes connects Normal with Bloomington, two miles to the south.

BILDINGS AND EQUIPMENT

The Main Bilding, an imposing structure 100 by 160 feet surmounted by a clock tower, contains the office and reception rooms, the study rooms, the society halls, and eighteen class rooms.

The Gymnasium Bilding, 100 x 125 feet, is constructed of Bedford limestone and contains on the first floor the gymnasium, baths, and dressing rooms; on the second floor the library and reading rooms; on the third floor the biological laboratories and museum.

The Training School Bilding is a substantial brick structure 80 x 96 feet. The basement contains three large playrooms. On the first floor is the office of the supervisor, the kindergarten room, and four school rooms. On the second floor are rooms for the grammar grades and seven recitation rooms.

The Manual Arts Bilding contains a modern auditorium with seating for 1107 persons, a science lecture room, three laboratories for chemistry and physics, four rooms for domestic economy, three for the art department and six for manual training besides offices and storerooms. It is proposed to provide this bilding with the best equipment, ample for the preparation of special teachers of these branches.

The physical and chemical laboratories are supplied with modern equipment and a good stock of new apparatus adapted to the needs of advanced students.

The department of biology, due mainly to the former location here of the State Museum of Natural History, has at its disposal a working collection of zoological and botanical material much larger than that found at similar institutions. The laboratories are equipt with twenty-four compound microscopes of modern type. Apparatus for the preparation of permanent microscopic mounts of plant and animal tissues has been instald recently. The equipment for human physiology is exceptionally ample. The new green houses are a valuable asset in connection with the work in botany and new apparatus for experiments in plant life is used here by students preparing to teach botany in higher schools. An ample supply of field glasses is provided for bird study.

The wood-working shops are equipt with circular saw, band saw, surfacer, jointer, trimmer, mortising machine, four lathes, all electrically driven, and 35 Toles benches with an adequate supply of tools.

The geografical equipment includes relief models of the United States and Europe, a complete set of Sydow-Habenicht relief maps, charts of the United States topografic, coast, and geodetic surveys, a collection of rocks, minerals, and other specimens, meteorological instruments, numerous exhibits illustrating industrial topics, and a large collection of pictures relating to this subject including several thousand stereografs and stereopticon slides.

A school garden of two and one-fourth acres, and a spacious green house in care of an experienced gardener, affords excellent facilities for experiments and instruction in horticulture and floriculture.

Normal

The well-shaded campus of fifty-six acres contains over one hun- Illinois dred species of trees. Its open spaces afford abundant room for tennis and other athletic sports.

There is a valuable reference and circulating library of 20,000 University bound volumes and 10,000 pamflets. This collection is especially rich in juvenil books and in the literature of education. The books have been carefully selected and indext and now constitute a very complete working library.

Students are allowd the free use of the reading room and may draw out books without charge. The department is open eight and one-fourth hours of every school day and four hours on Saturday and during vacations. The librarian and assistants are always in attendance. The privilege of access to the shelves has been establisht and the librarian gives instructions on the use of the library in a set of informal talks and practical lessons. It is the aim of the teachers and librarian to help students to the use of books, and to give them the best possible assistance in doing their reference work.

Student Organizations

LITERARY SOCIETIES

There are five literary societies connected with the school—the Wrightonian, the Philadelphian, the Ciceronian, the Sapphonian, and the Girls' Debating Club. These are in flourishing condition, and afford abundant practis in oratory, debate, essay writing and parliamentary usage. These societies have well-furnisht rooms set aside for their use.

CHRISTIAN ASSOCIATIONS

New students will receive a hearty welcome to the Young Men's and Young Women's Christian Associations of the Normal School. These organizations are vigorous and active, and seek earnestly to promote the spiritual welfare of the students. While they are separate organizations, union meetings are regularly held.

ORATORICAL ASSOCIATION

The purpose of this association is the cultivation of oratory and declamation. The winners of the annual contest in oratory and declamation receive the Richard Edwards medals, establisht in honor of the second president of the institution. The successful contestant in oratory represents this institution in the contests held in March of each year under the direction of the State League of Normal Schools.

THE LECTURE ASSOCIATION

Three members of the faculty, four students, the pastors of the various churches in Normal and the city superintendent of schools constitute a lecture board, to provide a course of high-class lectures and concerts at low cost. The active management of the course is in Course of

Annual the hands of the student members. In some years seven lectures and Calalog and concerts have been given for one dollar.

This course for 1909-10 includes a concert, Whitney Brothers; lec-Study ture, Governor E. W. Hoch, of Kansas; lecture, Ernest H. Baynes; reading, Leland Powers; an entertainment by Laurant, the magician; two concerts by the University Choral Club.

MUSICAL ORGANIZATIONS.

THE UNIVERSITY CHORAL CLUB.—Among the student organizations there is no other which attracts so large a number of young men and women as does the Choral Club. Its membership, which varies somewhat from term to term, numbers from seventy to ninety.

The club has its constitution and by-laws and is officerd by members of its own body, elected at the beginning of each term. The club gives three concerts each year, singing selections from standard operas, oratorios and cantatas.

GLEE CLUBS.—A number of students have organized glee clubs, one for men, the other for women, which meet regularly for practis in two-three-and four-part music of the better class.

THE ORCHESTRA.—It is the purpose of this organization to give students who play upon an instrument an opportunity for practis in concerted playing.

Rehearsals are held regularly and such music as is suitable for the social functions of the school is prepared.

The musical organizations are under the direction of the teacher of music.

THE ATHLETIC ASSOCIATION.

This organization has general control of all student athletics in conjunction with the director of the gymnasium.

STUDENT PUBLICATIONS.

The VIDETTE is a 16-page weekly filled with local news, alumni notes, and practical and interesting matter on school topics contributed by faculty and students. It is under the management of the Vidette Board elected by the students of the various classes.

The INDEX, publisht annually by the senior class, contains detaild information in regard to the various student organizations, group portraits of contest games, glee clubs, officers, committees, etc. Aiming especially to present the gayer features of student life, it becomes a chronicle of the humorous happenings of the year.

The Normal School Quarterly

The Normal School publishes quarterly for free distribution a series of educational studies prepared by the faculty. Any teacher

in the public schools of Illinois will receive the Quarterly regularly Illinois upon application. The numbers already issued are: State Normal

Faulty Articulation and exercises for its Correction.

Agriculture and Horticulture in the Rural Schools. University

The Tariff Question in American History. 3.

Shakspere in the High School. 4.

The Formation and Care of School Libraries. 5.

6. Suggestions on the Teaching of History in the Grades.

Manual Training in the Schools.

The School Excursion and the School Museum in the Teaching 8. of Geography.

Nature Study in its Practical Bearings. 9.

10. The Manual Arts.

Our Money History. 11.

A Topical Guide to the Study of the History of Illinois. 12.

13. The Making of Questions.

14. The Teaching of Civil Government.

15. Notes on Nature Study.

Traind Teachers

Thoroly traind teachers are in demand in all the best schools of Illinois. Many boards of education will employ no others. There is a rapidly increasing demand upon the normal schools for such teachers. To meet this demand more effectivly the Illinois State Normal University maintains a teachers' bureau whose purposes are to secure for its students, free of cost, suitable positions, and to aid school officers in selecting efficient teachers. Students as a rule do not expect employment without a personal visit; it is hoped that the expense of such visit may be avoided unless there is some prospect of employment.

The Summer Session

The Normal School provides two Summer terms of six weeks each for activ teachers and for students who wish to continue their studies during the summer. The programs consist chiefly of the regular courses in the various subjects. The daily program is so arranged that the student recites twice per day in the same subject, thus completing a regular twelve-week course in six weeks. The primary departments of the training school are in session, affording model lessons for observations and discussion. Especial prominence is given to music, drawing, construction work, modeling, manual training, to the natural sciences and to the common branches as outlined in the Illinois State Course of Study. Credit is given for all satisfactory work and recorded on the books of the institution. A special summer-school announcement is issued in March.

Expenses

Tuition is free to all who are preparing to teach in the schools of Illinois. An incidental fee of two dollars per term is charged all students except those holding township scholarships under the provisions of the Lindley act. For each summer term of six weeks the fee is one dollar. Students from other states than Illinois, and students not preparing to teach are charged an additional tuition fee of ten dollars per term for the long terms. If within five years such student teaches an equivalent time in Illinois, the tuition is refunded.

Good furnisht rooms, large enough for two persons, rent at from \$1.25 to \$2.25 per week. Table board in private families may be had at from \$2.75 to \$3.00 per week. Good rooms and excellent boarding places are abundant. Arrangements can be made better after arriving in Normal than by letter.

Students not living at home are required to room at approved houses. A list of approved rooming houses is kept at the office of the President of the University.

The Normal University does not sell or rent text-books. The total cost of books and stationery need not excede fifteen dollars per year. Students are advised to bring with them such books as they may have, but not to purchase others until they arrive in Normal.

Aid to Students

To assist worthy students in completing their course of study the Alumni and Faculty have created a Students' Loan Fund, from which students in their senior year may borrow at a low rate of interest a sum not to excede one hundred dollars.

Railroads

Students arriving on the Illinois Central railroad or on the Chicago & Alton railway should check their baggage to Normal. Students coming to Bloomington on the Big Four or Lake Erie & Western may check their baggage to the *Chicago and Alton Station* in Bloomington, then recheck over the Chicago & Alton to Normal. Students coming to Bloomington on the limited trains of the Chicago & Alton, on the Big Four or Lake Erie & Western or on the interurban lines of the Illinois Traction Company, may reach Normal by the street cars. The fee for delivering trunks from Normal station is twenty-five cents; from Bloomington fifty to seventy-five cents. Baggage should bear a card with owner's name and address.

Conditions of Admission

Illinois State Normal University

Students are admitted to the Normal Department upon presentaon of the following evidences of scholarship:

- 1. A high school or college diploma.
- 2. A teacher's certificate.
- 3. A certificate of attendance at another state normal school.
- 4. A township scholarship under the Lindley Act. This act provides for an annual examination in each township adapted to graduates of the eighth grade. The candidate making the highest average in his township is awarded by the State Superintendent of Public Instruction a scholarship good for four years at any state normal school.

Persons not provided with the foregoing credentials may arrange for admission by correspondence with the president. In doubtful cases an examination in the common branches will be given by the faculty. This examination is held on the first day of the term.

For candidates for admission not found qualified to enter the normal department, is provided a preparatory or sub-normal class, whose work covers the elements of the branches required for admission. Only prospectiv normal students may enter this class. Tuition is eight dollars per term.

Young men to enter the normal or preparatory departments must be at least seventeen years of age; young women sixteen. Students not of the required age are assignd to the grammar school or high school department until they reach the maturity desired.

For holders of township scholarships not old enough to enter the normal department, and for students not intending to teach is provided an academic course similar to that provided by the best high schools. Students to enter this course must be at least fourteen years of age, and proficient in the work of the eighth school year as outlined in the State Course of Study. A further description is given on page 25.

To obtain free tuition, students who are not holders of township scholarships are required to sign a declaration of their intention to devote themselves to teaching in the public schools of Illinois for as long a period as they attend the Normal School.

Students are assignd to the various sections of the entering class, Section F, Section I, or Section L, as defined on page 18, on the basis of previous preparation. Correspondence is invited in all cases which the general rules do not cover.

Students may enter at any time, provided they are competent to take up the work then in progress. It is better to enter at the beginning of a term. Classes are provided each term for students beginning the course of study.

Accredited High Schools

Graduates of high schools with four-year courses accredited to the University of Illinois are admitted to Section F, and a course of study leading to graduation in two years, if their high school course, as attested by certificate of the principal, has included the work stated below, and provided that the work of the school in these branches is accepted at the University of Illinois.

ALGEBRA--At least one year's work, including quadratics.

GEOMETRY—One year's work, including all of plane geometry as treated in such text-books as Wentworth.

Physics—One year's work, including laboratory practis.

CHEMISTRY-One half year's work.

ZOOLOGY-One half year's work.

BOTANY-One half year's work.

Physiology—One half year's work.

PHYSICAL GEOGRAPHY-One half year's work.

CIVIL GOVERNMENT (of the United States and of Illinois)—One half year's work.

GENERAL HISTORY—One year's work, including Ancient History and either Medieval History, or English History

LITERATURE—Daily practis in composition for one year or its equivalent. Elementary instruction in the principles of rhetoric, and at least two years' work with daily recitations in study of complete masterpieces in prose and poetry.

The work stated above is the minimum in each branch. It is expected that each student shall have done more work in some of the subjects.

Students of accredited high schools who have not completed all the work described above will be admitted to Section F in all branches in which they comply with the conditions stated above. The omitted courses may be taken in the regular normal classes in such subjects.

If students admitted to Section F are not able to write well with ease and speed, or read distinctly with good expression, extra courses in reading and penmanship must be taken soon after entering.

College Graduates

For college and university graduates are provided special lines of professional reading and investigation in addition to, or in lieu of, a portion of the standard program. In no case is the diploma of the institution granted for less than one year of resident work. Such graduates will receive the degree, Bachelor of Education.

Examinations for Advanced Standing

To students pursuing any of the three forms of the course outlined on pages 20-22 an opportunity is given to pass by examination any study in the program without taking the same in class.

Credit for Work in Other Institutions

Illinois State Normal

For all work done in other state normal schools and in the University of Illinois, credit is given so far as such work is equivalent to our University own courses. Credit for work done in other higher institutions is granted upon adequate proof that such work is a satisfactory substitute for courses offered here.

Advanced Standing at State University

Graduates of this institution are regularly admitted to junior Standing in the University of Illinois. Students who wish to prepare for teaching in such city high-schools as require university graduation of their teachers, if already qualified to enter the freshman class at the university, may profitably spend the first two years in the careful professional training that the normal school affords.

Special Students

Teachers of maturity and experience may be admitted as special students, and are permitted to take up any work for which they are prepared. They may not, however, be permitted to teach in the training school until they have had preliminary courses in general pedagogy.

Enrollment

The first day of each term except the summer terms is devoted to the enrollment of new students, to the examination of students for advanced standing, or to complete the work of the preceding term. New students should be present in the morning to register in the office, to pay their term fee, to consult with the appropriate committee in regard to their program of studies, to enroll with the director of the gymnasium, and to consult with teachers in regard to their studies, so far as may be desirable.

Students arriving in Normal (on the first day of the term or the preceding Saturday) will be met at the railroad station or street car by students wearing the red badges of the Young Men's or Young Women's Christian Associations, who will assist the new comers in finding suitable boarding places.

Students arriving at other times are advised to come directly to the office of the President.

Graduation.

Candidates for graduation shall at the beginning of the year in September file with the President the program of studies they desire to follow during the senior year. This program must accord with the general daily programs for the various terms and the rules stated on pages 23, 24. If the student desires to make substitutions not provided for by the general rules, his request must be approved by the proper committee of the faculty.

Annual Candidates for graduation may enroll in the senior class after the Catalog and Fall Term provided they lack of graduation fewer than twelv credits.

trise of All candidates for graduation shall write an acceptable thesis upon some educational theme. The subject chosen shall be reported to the head of the proper department not later than October 20. The thesis shall be completed and handed in at the beginning of the Spring term.

Students who lack no more than two credits of completing the course of study may graduate in June provided they agree to finish the required work during the ensuing summer term.

Organization of the School

The two purposes of the normal student are to learn the science of education, and to acquire the art of teaching by practis under intelligent direction. Hence there are two departments of the Normal School, the Normal Department, giving instruction in theory, and the Training Department, where the theories expounded are embodied in practis.

In the Normal Department there are two general lines of study.

1. Special Method, in which the subject matter of each of the various branches is organized with regard to its own inner relations, and also with regard to the interests and aptitudes of the child.

2. General Method, which governs all learning and teaching.

This work begins with the careful study of the process of teaching particular lessons as recald from the student's own experience or as observed in the Training School. It then passes to the more formal study of psychology and laws of mental growth. Lastly, it undertakes to unify all the activities of the school by showing their relation to the purpose of education. These three stages are named in this school:

- (a.) The study of the Teaching Process.
- (b.) The study of Psychology and General Method.
- (c.) The Philosophy of Education.

The Training School is in part a model school to exemplify for observation and study the theory of the Normal Department. To this end the training teachers give frequent model lessons or "critiques" as a basis for observation and discussion. The teachers of the various branches in the Normal Department visit the training-school classes in their respectiv subjects to see that their instruction has been effectiv.

Its second function is to test the scholastic acquirements and the personal power of student teachers and to develop in them correct habits in teaching and management. The work required involvs the preparation of lesson plans, class instruction, direction of study periods and the management of a schoolroom under the immediate supervision of expert training teachers.

The Training School embraces a kindergarten of forty children and an elementary school of eight grades containing 320 pupils. Teachers of maturity and especial fitness are given an opportunity to Normal teach high-school classes.

IllinoisState University

GRADUATE COURSES.

The demand for teachers who shall combine the thoro training of the normal school with broader scholarship than the regular normal course affords has led the State Board of Education to establish a Teachers' College as a department of the State Normal University. Only graduates of state normal schools will be admitted to this department. A professional degree, Bachelor of Education, will be conferd upon students who complete two years' work in this graduate department The courses offerd are intended for prospectiv principals, superintendents, primary supervisors, critic teachers, high school teachers and special teachers of art, manual training, and domestic economy. The program outlined includes one-year courses in each of the following: History of Education, Advanced Psychology and Ethics. School Administration and Teaching of classes of high school grade, Higher Mathematics, Physics, Chemistry, Zoology, Botany, Physiology and Hygiene, Sociology and Advanced Economics, European History, American History, Advanced Grammar, Advanced Latin, Geografy and Physiografy, English Literature (2 years), Drawing, Manual Training (2 years), Domestic Economy (2 years). Eight of the twenty-two year-courses are required for a degree.

During the year 1909-10 the graduate courses offered are in History of Education, Psychology, Higher Mathematics, Chemistry, Physics, Botany, Sociology and Economics, American History, Geografy and Physiografy, Literature, Drawing, Manual Training, and Domestic Art.

The twenty-two courses named above are arranged in various electiv groups usually of three or four courses. Candidates for a degree must select some major subject and take the courses in that subject together with the auxiliary courses grouped with it. One of the three courses in Psychology and Ethics, History of Education, or School Ad. ministration must be included. The remainder of the eight courses are electiv.

Four of the eight courses required for the degree may be taken in any reputable college or university, the other four must be taken in residence at Normal.

One third of the graduate work required for a degree may be done in absence. Students desiring to pursue graduate studies in absence are required to work under the direction of the faculty of the Normal University and to report for examination on the first day of some term or at such other date as may be agreed upon.

Beginning in 1909 a portion of the graduate courses will be taught each summer.

The Course of Instruction

The Normal School requires for its courses a good degree of maturity and scholarship, quite as much as that attaind by graduates of our best high schools with four-year courses. Accordingly the standard two-year program of the Normal School is pland for students of such preparation. Besides the standard program two other forms of the program are regularly taught to supply the needs of that large body of students whose preparation is not up to the standard named above. In the standard program twenty-six and one-half credits are required for graduation. By a "credit" is meant the amount of work done in a given subject in a term of twelv weeks by a typical student reciting five times per week and carrying four studies. To complete the required program the attendance required of the typical student is six regular terms of twelv weeks and one summer term of six weeks.

Programs of Study

The three regular programs of study are:

1. A Two-Year Program for graduates of accredited high schools having the specific qualifications set forth on page 14, and other students of equivalent preparation. The class pursuing this course is known in its first year as Section F.

2. A Three-Year Program for graduates of village high schools, holders of first-grade certificates and others of equivalent preparation.

They are known in their first term as Section I.

3. A Four-Year Program for graduates of the rural schools, holders of second-grade certificates and others whose preparation is but little more than a good knowledge of the common branches. They are known in their first term as Section L.

These programs agree in the strictly professional courses required. They differ in the amount of time devoted to the various branches.

Special programs are provided for prospectiv teachers of Art, Music, Manual Training, Domestic Art, Domestic Science, or Physical Training; The regular programs may be varied by electivs to suit the needs of primary and kindergarten teachers, or high school teachers of special branches.

Students whose preparation and ability are intermediate between the types mentiond above may arrange to take part of their work in one section, part in another according to their needs. No definit time for graduation can be fixt for such students. It is intended that the scholarship attaind before entering the Normal School, or while the Normal Course is in progress, shall be equivalent to that represented by graduation from our best high schools, and to this is added in some form the strictly professional work.

A large number of electiv courses are offerd which under certain Illinois conditions may be substituted for the regular courses. The programs State are shown in detail on pages 20, 21, 22.

Normal

The following table exhibits the number of credits in each branch University required of regular students in the various programs. Electiv courses are not included. Rhetoricals and physical training are general requirements, but are not listed below as credits.

	2-Year Program	3-YEAR PROGRAM	4.Year Program
Psychology and Pedagogy	5	5	5
Practis Teaching	3	3	3
Mathematics	3	6	8
Physical Science	5 3 3 1 2	3	3 8 4
Biological Science	2	3	4
Sociological Science			
Economics	1	1	1
Geografy	$\overset{1\frac{1}{2}}{2}$	$2\frac{1}{2}$	3
Civics and History	2	3	5
Modes of Expression:			
Oral Expression	$1\frac{1}{2}$	$\frac{2\frac{1}{2}}{2}$	$3\frac{1}{2}$
Graphic Art	$1\frac{1}{2}$	$2\frac{1}{2}$	$2\frac{1}{2}$
Language:	-		0.1
Grammar and Orthografy	$\frac{1}{2}$	$\frac{2}{3}$	$\frac{3\frac{1}{2}}{5}$
Rhetoric and Literature.	4	3	9
Latin	1/2	1	1/2
Music	2	2	2
Gymnastics.	$1\frac{1}{2}$	$1\frac{1}{2}$	$1\frac{1}{2}$
Total	$26\frac{1}{2}$	$38\frac{1}{2}$	$49\frac{1}{2}$

On the following pages are outlined three standard programs. The courses marked with an asterisk (*) are subject to substitution under the rules governing elective stated on pages 23 and 24.

All classes recite daily in the regular terms. In the summer terms of six weeks two recitations per day are held in most subjects, thus enabling the student to complete the regular twelv-week courses. The required gymnastics and rhetoricals are not included in the four.

Attendance at one summer term is provided for in the two-year and three-vear programs. Only one study at present is named; it is expected that the student will take some additional electiv study, or, if necessary, make up some deficiency.

Four hours per week of gymnasium practis is required of all firstyear students unless specially excused because of age or physical disa-If, because of conflict in the program, work cannot be taken in any term it must be taken in the following term.

Thirty minutes per day are devoted at General Exercises to the consideration of topics of interest to prospectiv teachers. All members of the school are expected to attend.

THE TWO-YEAR PROGRAM

78 weeks

FIRST YEAR

WINTER

FALL

Psychology 2 *Geografy 4 or 5 Physiology 4 Reading 1 Physical Training

SPRING General Method 3 *Algebra 1 *Advanced Botany or Grammar 1 *Geografy 2 (6 wks.) *Reading Method (6 wks.)

Physical Training

SUMMER TERM

Economics
Any electiv study

SECOND YEAR

*Science of Dis-
course
*Physical Science
History of Art Color
Teaching

on School Management
*Literature 4
*Modern History 7
Teaching

Spelling and writing are required of all students found deficient in these branches.

Elective chosen from the list on page 23 may be taken insted of the stard courses.

THE THREE-YEAR PROGRAM

110 weeks

FIRST YEAR

FALL	WINTER	SPRING
Arithmetic 2	Arithmetic 1	Algebra 2
Grammar 2	*Grammar 3 (6 wks.)	Science of Discourse
Geografy 1 or 3	*Geografy 2 (6 wks.)	*Music 1 or 2
*Reading 2	Teaching Process 1	*Drawing 1
Physical Training	U. S. History 1	*Botany 5, 7 or 10
†Spelling or Writing	Physical Training	Physical Training

SUMMER TERM

Orthografy Reading Method Any electiv

SECOND YEAR

Algebra 3	Geometry 1	*Geometry 2
Psychology 2	General Method	Teaching
Reading 1	Drawing 2 and 3	Drawing 4 and 5
Zoology 3 or 6	*Physiology 4	Civics 3

THIRD YEAR

Economics 1	Principles of Education	*School Management
Physics 3	Chemistry 4	*Physics 3
*Literature 2	Teaching	*Modern History 7
Teaching	*Geografy 4 or 5	*Shakspere

No pupil may omit both Literature 2 and Shakspere. †Spelling and writing are to be taken only if student is deficient. Electivs may be chosen from the list on page 23.

THE FOUR-YEAR PROGRAM

TIRST VEAR

4.0	FIRST TEAR	
FALL	WINTER	SPRING
*Mensuration 3 U. S. History 1 Nature Study 1 *Orthografy Spelling Writing Physical Training	Percentage (6 wks.) *Bookkeeping (6 wks.) *Reading 3 Elementary Physics 1 Music 1 or 2 *Drawing 1 Physical Training	Arithmetic 1 Teaching Process Geografy 1 Nature Study 2 Physical Training
	SECOND YEAR	

ks.)
f

THIRD YEAR

Geometry 1	*Geometry 2	Economics 1
Rhetoric 2	Literature 1	Reading 1
Civics 3	*Drawing 2 and 3	*Geografy 7
General Method 3	Teaching	*Drawing 4 and 5

FOURTH YEAR

*Literature 2	Principles of Education	School Management
*Ancient History 5	*Medieval History 6	*Modern History 7
Physics 2	Physics 3	Chemistry 4
Teaching	Teaching	*Shakspere 3

Spelling and writing are to be taken if the student is found deficient.

The following table exhibits the elective that may be substituted for the stard courses in the various programs subject to the conditions stated on pp. 23 and 24.

Electivs are of two ranks. Group A are regular Teachers' College Courses and may be elected only by seniors in the Normal Department. Group B may be elected by any normal students qualified to pursue them with profit.

And all the second seco	and the state of t	
FALL	WINTER	SPRING
В	В	В
Kindergarten	Kindergarten	Kindergarten
Astronomy	History of Illinois	Advanced U. S. History
Bench Work	Bench Work	Bench Work
Mechanical Drawing	Mechanical Drawing	Mechanical drawing
Primary Handwork	Primary Methods	Advanced Construction
Domestic Science	Intermediate Handwork	Domestic Science
Domestic Art	Domestic Science	Domestic Art
Latin Method	Domestic Art	Cicero Method
Latin 1	Cæsar Method	Cæsar 3
Cæsar 4	Latin 2	Cicero 6
Cicero 7	Cæsar 5 Ovid 8	Vergil 9
Vergil 10		Horace 12
German 1	Livy 11 German 2	German 3 German 9
German 7	German 8	Advanced Nature Study 7
Entomology	Literature Method	Chemistry 13
Physics 13	Physics 13	Chemistry 13
	Physics 13	
A	A	A
Advanced Psycholog	Advanced Psychology	Ethics
History of Education	History of Education	History of Education
College Algebra	Trigonometry	Analytical Geometry
Chemistry 10	Chemistry 11	Chemistry 12
Physics 6	Physics 7	Physics 8
Botany 8	Biology 9	Chemistry 9
Sociology	Advanced Economics	Botany 10
Geografy of Eurasia	Geografy Method	Esthetics
American Poetry	English Drama	Advanced Physiografy
English History 8	American History 9	Industrial History
Design	Painting	Development of the Novel
1		American History 10

Rules Relating to Choice of Studies

A student, as a rule, is expected to follow the regular program for the section to which he belongs. If it is thought advisable he may be permitted to make any credit by a longer or shorter course than is provided in his program.

Variations from the regular program are permitted to special students and to others if there be special need of such change.

All individual programs involving substitutions must be approved by the president.

AnnualStudy

Substitutions of electiv studies must be made according to some Catalog and regular plan to fit the student for teaching in particular grades, or Course of in special high school subjects.

> No substitution can be allowd for the common branches unless the student gives satisfactory evidence of proficiency in such branches. In doutful cases an examination may be required.

> No substitution for any of the natural sciences of the three-year program can be allowd unless the student's previous study in the omitted branch is equal to the requirement for admission to Section F.

> For the electiv courses in Latin Method, full credits are allowd. For one year's work in Latin or German one credit is allowd; for two year's work, three credits.

> No credit is given for a single term in Bench Work, Cooking, or Sewing; for two terms one credit is given; for three terms three credits.

Rules Relating to Individual Programs

If a student fails to keep pace with his class in any study he may be transferd to a lower section in such study, or be required to drop such study.

If a student fails to carry a study in any term, he is required to repeat that study at the earliest opportunity.

If a student fails in a majority of his studies for two consecutiv terms, he shall not be permitted to continue his work until one year This rule may be suspended in the case of any student by a majority vote of the faculty.

Students that have become irregular in their programs, or who contemplate taking electivs, should, while arranging their individual curricula, study carefully the daily programs on pages 27, 28 and 29.

Because of the value of platform speaking to the teacher, one platform exercise each month is required from all students in regular classes provided for this purpose. When a fair degree of proficiency has been attaind, students may be excused from further class work upon their pledge to do an equal amount of work in some one of the literary societies.

Inasmuch as the teacher's own example is likely to be the most potent influence in determining the quality of the pupils reading, penmanship, and English style, all students notably deficient in clear and accurate expression, spelling, punctuation, idiom or division into paragrafs, will be required to take additional work in spelling or English composition until such deficiency is removd. Similarly students may be required to take additional courses in reading or penmanship. Correction of such deficiencies must receiv early attention in the course.

High School Department

Illinois
State
Normal
University

The act of the State Legislature creating Township Scholarships in the state normal schools for the benefit of graduates of the eighth grade obliges these institutions to provide academic courses for such holders of these scholarships as do not intend to become teachers, and also for such as are looking to teaching but are still too young to enter upon the regular normal courses.

Accordingly this institution has re-establisht the high school that was discontinued in 1895.

Tuition is free to all holders of township scholarships.

Other students of suitable age, character, and preparation may be admitted upon payment of tuition at the rate of \$12.00 per term, or four dollars per study where partial work is taken.

The high school students are seated in a separate study hall in charge of a principal who devotes his entire time to the instruction and care of these high school students and to the supervision of their work. In some subjects, they recite with the regular normal students. In most subjects they will recite in separate classes in which the character and quantity of the work will be specifically adapted to their needs.

On page 26 three programs of study are outlined; one with Latin and German for such students as expect to enter college, the second designd especially for girls giving a large place to household economy, the third a general course without Latin. Each of these programs may be modified by the substitution of other branches. Physical training and music must be taken at some time during the first three years. Monthly rhetorical exercises are required of all students.

It is the intention to develop this department into a model high school. While the value of liberal culture and the demands of citizenship will receiv due recognition in the arrangment of its courses, it is proposed to meet the growing demand that the high school course shall prove directly servisable in preparing for high efficiency in useful occupations. Accordingly there will be arranged five chief programs each four years in length, differing in the prominence given to particular groups of studies, and looking respectivly toward the speaking and writing professions, medicin and agriculture, engineering and the bilding trades, commercial life, and the household arts.

New teachers will be added as the attendance increases, and all the facilities of the institution will be at the disposal of this department.

PREPARATORY CLASS. For students not less than sixteen years of age who desire to enter the normal department, but are deficient in scholarship, are maintaind preparatory classes in the common branches. Students less than sixteen years old who are deficient in the common branches are required to enter the proper classes in the grammar grades of the Model School.

Four-Year Course without Latin

Fall	Winter	Spring
Algebra Reading 3 Ancient History Drawing 3	Algebra Composition Ancient History Elementary Physics	Algebra Orthografy Drawing or Manual Train. Physical Geografy
Zoology Rhetoric Book-Keeping Manual Training	Physiology Poetry and Novel Medieval History Manual Training	Botany Reading 2 Modern History Manual Training
Geometry Civics English History Adv. Zoology or German	Geometry Commercial Arithmetic Drawing 2 His. of Illinois or German	Geometry Economics Reading 1 Adv. Botany or German
Physics 3 Astronomy Literature 2 German or Geografy	Physics 4 Commercial Geografy Shakspere German or Design	Chemistry Advanced U. S. History History of Art German or Physiografy

Latin and German Course

Fall	Winter	Spring		
Latin Algebra Reading 3 Drawing	Latin Algebra Composition Elementary Physics	Cæsar Algebra Reading 2 Physical Geografy		
Cæsar Zoology Ancient History Reading 1	Cicero Physiology Ancient History Drawing 2	Cicero Botany Rhetoric Modern History		
Cicero German Geometry Civics	Ovid German Geometry Poetry and Novel	Vergil German Geometry Drawing 1		
Vergil German Physics Literature	Livy German Physics Shakspere	Horace German Chemistry Economics		

Household Economics Course.

Fall	Winter	Spring
Domestic Science Drawing 1 Nature Study Reading 3 Algebra	Domestic Science Drawing 2 Elementary Physics Composition Algebra	Domestic Science English History Physical Geografy Algebra
Domestic Art Drawing 3 Zoology Rhetoric Book-keeping	Domestic Art Physiology Poetry-Novel Mechanical Drawing	Domestic Art Botany Reading 2 Drawing 4
Domestic Art Chemistry Geometry Civics	Domestic Art Chemistry Commercial Geografy Geometry	Domestic Art Drawing 5 Reading 1 Geometry
Domestic Science Economics Physics English Literature	Domestic Science Bacteriology Physics Advanced U. S. History	Domestic Science Sanitary Chemistry Industrial History Shakspere

DAILY PROGRAMS=1909/10

	PROGRAM	PROGRAM FOR FIRST SUMMER TERM	UMMER TE	RM.	JUNE 7	JUNE 7—JULY 16, 1909.	.6
8:10-8:55	9:00-9:45	10:20-11:10	10:20-11:10 11:15-12:00	1:40-2:25	2:30-3:15	3:20-4:05	4:10-5:00
Philos. Educa. 4	General Meth. 3	School Manage.	5 Psychology 2	Philos. Educa.	General Method	School Manage. 5	5 Psychology 2
Teach, Process 1	Teach. Process 1	Book-keeping	Nature Study	Teach. Process	Teach. Process	Mensuration 2	Nature Study
Arith. Method 1	Arith. Method 1	Percentage 4	Percentage 2	Arith. Method	Arith. Method	Percentage 4	Mensuration 2
Mensuration 3	Plane Geom. 1	Begin. Algebra 2	Adv. Algebra 3	Mensuration 3	Plane Geom.	Begin. Algebra	Adv. Algebra
Mensuration 2	College Algebra	Adv. Physics	Adv. Physics		College Alge.	Adv. Physics	Adv. Physics
Physics 2	Physics 2	Chemistry	Chemistry	Physics 3	Physics 3	Physics 2	Physics 2
Laboratory	Laboratory	Laboratory	Laboratory	Laboratory Phys.	Laboratory Phys. Laboratory Phys. Lab. Chemistry	Lab. Chemistry	Lab. Chemistry
Zoology 3	Zoology 3	Physiology	Physiology	Entomology	Entomology	Garden Practis	Garden Practis
Adv. Botany 10	Adv. Botany 10	Eng. History 8	Gym. (Men)	Element. Botany	Element. Botany	English History	Color
Adv. Physiog. 7	Geog. Method 3	N. A. Geografy 4	Phys. Geog. 10	Adv. Physiog.	Geog. Method	N. A. Geografy	Phys. Geog.
Civ. Governm't 7	Medieval Hist. 6	U. S. History 1	Adv.U.S.Hist. 1.	Adv.U.S.Hist. 1, Civ. Government	Med. History	U. S. History	Adv. U. S. Hist,
1st. Yr. Latin	Economics	Hist. of Ill.	Intermed. Hist 1st Year Latin	1st Year Latin	Economics	Civ. of Illinois	Grammar 3
German 3	Beg. German 1	Grammar 3	Grammar 1	German 3	Beg. German	Grammar 3	Grammar 1
Grammar 3	Grammar 2	Grammar 2	Grammar 2	Orthografy	Grammar 2	Grammar 2	Grammar 2
Intermed, Lang.	Intermed. Lang.	Comp. and Rhet.	Liter. Method	Intermed. Geog.	Hist. of Ill.	Comp. and Rhet.	Liter. Method
Phonics	Read. Method	Educa. Problems	Read. Method	Reading 2	Reading 1	Writing Drill	Pub. Speaking
Amer, Poets 1 A	Clay Modeling	Literature ?	Literature 1	Amer. Poets	Mensuration 3	Literature 2	Literature 1
Gym. (Women)	Gym. (Women)	Cooking	Cooking	Pri. Handwork	Adv. Construct.	Study of Foods	Serving
Pri. Handw'k.	Bench Work	Bench Work	Mechan, Draw.	Bench Work	Bench Work	Gym. (Women)	Home Econ.
Pri. Drawing	Design	Freehand Draw.	Art in History	Pri. Drawing	Light and Dark	Freehand Draw.	Gym. (Women)
	Mensuration 3	Inter. Handw'k	Music	Music Method		Adv. Music 2	Music 1
	Practis Teach.	Practis Teach.	Practis Teach.	Practis Teach.	Practis Teaching	Practis Teach.	
	1st Primary	1st Primary	1st Primary		Pri. Discuss.	Pri. Discuss.	Pri. Discuss.
	2nd Primary	2nd Primary	2nd Primary				

Program for Second Summer Term, July 19—August 27, 1909

4:10-5:00	U. S. History Physics 3 Geometry 2 English Poetry Reading 1 Cæsar Applied Design
3:20-4:05	Pedagogy Physics 3 Adv. Algebra Shakspere Reading 2 Ancient History Benchwork Primary Method
2:30-3:15	Civies of Diinois Botany Arith. Method Geografy 5 Grammar 2 Benchwork Primary Method
1:40-2:25	Civics Botany Percentage Geografy 3 Rhetoric Drawing Benchwork
11:10-12:00	U.S. History Zoology Geometry 2 English History Reading 1 Cessar Color
10:20-11:05	Pedagogy Zoology Adv. Algebra Shakspere Phonics Ancient History Grammar 3
9:00-9:45	History of Illinois Physics 3 Arith. Method Geografy 5 Grammar 2 Handwork Hysiology Physiology
8:10-8:55	Civics Physics 3 Mensuration Geografy 3 Rheboric Drawing Physiology Mechan, Drawing

General Exercises, 9:50-10:15

Fall Program, September 13—December 3, 1909

	t.
7th Hour	Critiques Spellng and Writing English Poetry Chemistry 1 Laboratory Physics 2 Music 2 Kindergarten Theory Gymnastics 1a
6th Hour	Psychology 2 Higher Algebra Nature Study 1 Chemistry 1 Laboratory Phys. Sociology 2 Fraction 2 Crammar 2 Crammar 2 Science of Discourse Reading 3 Book-keeping Bench Work Domestic Art 1 Music 1 Gymnastics 1
5th Hour	History of Education Psychology 2 Teaching Process Higher Algebra Mensuration Algebra Higher Algebra Malebra 2 Nature Study 1 Physics 2 Nature Study 1 Physics 2 Nature Study 1 Physics 2 Caboratory Physics 2 Caboratory Physics 3 Caboratory Physics 3 Caboratory Physics 3 Caboratory 1 Caboratory 1 Cathin Method Book-keeping Latin Method Book-keeping Cathin Method Domestic Art I Cathin Method Domestic Art I Cathin Train. Organ. Music 1 Drawing 1 Cymnastics 1 Cymnastics 1 Cymnastics 1 Commastics 1
4th Hour	General Method Tacching Process Tacching Process Arithmetic 1 Arithmetic 2 Algebra 2 Chemistry 9 Chemistry 9 Chemistry 9 Chemistry 9 Chemistry 9 Chemistry 1 Chemi
3rd Hour	Hist. of Education General Methoranda Arithmetic 1 Arithmetic 3 Arithmetic 3 Arithmetic 3 Arithmetic 4 Geometry 1 Chemistry 9 Physics 6 Chonistry 9 Physics 9 Cology 3 Geografy 1 Geografy 1 Geografy 1 Chemistry 9 Physics 9 Cology 3 Geografy 1 Geografy 1 Cology 3 Geografy 1 Cology 3 Geografy 1 Cology 3 Geografy 1 Cology 3 Geografy 1 Cology 4 Cology 4 Cology 5 Geografy 1 Cology 5 Geografy 1 Cology 5 Geografy 1 Cology 6 Cology 7 Cology
2nd Hour	Adv. Psychology Hist. of Egraching Percentage 4 Arthmetic 1 Teaching Advanced Algebra 3 Algebra 4 Astronomy Chemistry 10. Lab. Chemistry 10. Lab. Chemistry 10. Lab. Chemistry 10. Lab. Chemistry 2 Coology 3 Geografy Geografy Geografy Geografy Geografy Geografy Geografy Geografy Geografy Avergil 10 Reading Nergil 10 Cramma 2 Cheman 4 Vergil 10 Reading Mechan. Drawing Primary Primary Primary Primary Primary Primary Primary Primary Chamestic Science 1 Domestic Art 4 Gymnastics 1 Kindergand Gymnastics 1
1st Hour	Psychology 2 Mensuration Arithmetic 2 Entomology 11 Geografy 3 Chemistry 10 English History 9 U. S. History 1 Grives 3a Latin 1 Latin Prose 15 German 1 Literature 2 Reading 2 History of Art Drawing 2 Drawing 2 Domestic Science 1
28	

	7th Hour	Critiques n English Drama Debates Writing and Spelling Kindergarten Theory Music Gymnastics (Wen)		7th Hour	Critiques Botany 10 Lab. Spelling and Writing Kindergarten Theory Debating Chemistry 9 Music 2 The Novel	Ill Ste Ne Ur
Winter Term December 6, 1909—March 11, 1910	6th Hour	Psychology History of Education Geometry 1 Algebra 5 Algebra 5 Biology 9 Physics Commer. Geografy U. S. History 9 Grammar 5 Livy Mechanical Drawing Primary Method Domestic Science 5 Domestic Science 5 Domestic Art 2 Gymnastics (Men)		6th Hour	Teaching Process Algebra 2 Algebra 2 Algebra 2 Algebra 2 Laboratory Phys. 3 Lab. Chem. 4 and 9 Botany 10 Geografy 3 Givessa 3 Civies 3a Civies 3a Civies yof Arti Mechanical Drawing Domestic Science 6 Domestic Science 7 Domestic Science 7 Domestic Science 7 Domestic Science 7 Domestic Science 8 Dom	
	5th Hour	Psychology General Method Trigonometry Elementary Physics Chemistry 4 Lab. Physics 2 and 3 Physiologys 2 and 3 Geografy 4 G. S. History 1 Const. History 4 Grammar 5 German 2 Reading 1 Domestic Science 5 Domestic Act 2 Drawing 1 Esthelics Esthelics Esthelics Esthelics Esthelics Esthelics Esthelics	Spring Term March 21-June 2, 1910	5th Hour		Bench Work 36 Gymnastics 3
	4th Hour	Prin. of Education Arithmetic 2 Percentage 4 Chemistry 9 Physics 7 Ele. Physics 1 Geografy 2 Grives 3a Grives 3a Latin 2 Latin 2 Latin 16 German 5 Composition 1 Reading 2 Drawing 2 Panting 3 Drawing 2 Panting 8 Bench Work 32 Gooking 3 Gooking 3 Gooking 3 Cooking 4 Bench Work 32 Gooking 5 Gooking 5 Gooking 6 Gooking 7		4th Hour	School Management Analytics Percentage Percentage Adv. Nature Study Physics 8 Goografy 8 Goografy 3 Gramman 3 Gramman 3 Science of Discourse Reading Method Drawnin 2 Art Organization Spelling At Organization Spelling A	1
	3rd Hour	Prin. of Education Teaching Process Geometry 2 Algebra 3 Chemistry 9 Physics 7 Physiology Bacteriology Geografy 4 U. S. History of Illinois Adv. Economics Latin 2 Reading 2 Reading 2 Reading 3 Drawing 2 Reading 3 Drawing 2 Reading 3 Cooking 6 Cooking 6 Cooking 6 Cooking 7		3rd Hour	School Management Psychology 2 General Method Algebra 6 Physics 8 Geografy 1 U. S. History 10 Industrial History Grammar 4 Rhetoric Reading 1 Orthografy Drawing 1 Drawing 1 Drawing 1 Drawing 1 Bench Work Kinderarten Gooking work Kinderarten Gymnastics 3	
	2nd Hour	Teaching Process Adv. Pyscholozy Mensuration Arithmetic 1 Chemistry 11 Physics 3 Physiology Geografy 1 Geografy 1 Geografy 5 Caesar Method History of Illinois Caesar 6 Caesar 7 Caesar 7 Caesar 7 Caesar 8 Caesar Method Drubografy Drawing 1 Domestic Art 6 Mechan. Drawing Rote Songs Richegarten Gymnastics 2		2nd Hour		Kindergarten Gymnastics 3
	1th Hour	Teaching Process Mensuration Arithmetic I Procentage 4 Chemistry II Ble. Physics Physicology Com. Geografy Grammar 2 Composition I Literaure Method Ovid 7 Drawing 3 Domestic Art 5 Domestic Science 2		1st Hour	Hist, of Education Ethics Geometry 2 Mensuration Chemistry 12 Nature Study Botany 5 Geografy 1 U. S. History 1 Modern History 7 Grammar 1 Grammar 1 German 6 German 6 German 6 Color Color Domestic Science 3 Domestic Art 6	Design Singing

Statements of Courses IN DEPARTMENTS

**

General Pedagogy

Course One

THE TEACHING PROCESS

This course aims to give the student a clear grasp of the nature and chief problems of the school, and a knowledge of those processes, means and conditions upon which success in teaching depends. While it serves also as an introduction to and a preparation for the later work of the Normal School and aims to cultivate scholarly habits and methods, it is designd to be of suggestiv practical value in itself for any student who may wish to teach before completing the Normal course.

The elements of pedagogy may be organized under three main heads; namely, (1) instruction, including a consideration of the aim of instruction, its essential factors, its underlying principles, appropriate means and conditions, the actual process of learning and teaching, etc.;(2) management, including school organization and government in their characteristic purposes and essential details, and (3) the larger meaning of the school in its relation to the home and the community.

One characteristic feature of this course is observation-study. This is a study of the actual facts and processes of school life. It gives reality and tangibility to the text-book, library, and classroom studies. White's Art of Teaching will be used as the text-book, to be supplemented by library reading. Among the chief references are, McMurry's Method of the Recitation, Hinsdale's Art of Study, Thorndike's Principles of Teaching, Salisbury's Theory of Teaching, Roark's Method in Education, Keith's Elementary Education, and Tompkins' Philosophy of Teaching.

Course Two

ELEMENTS OF PSYCHOLOGY

The primary purpose of this course is to learn the conditions, processes and laws of mental development; and to understand the motivs and forces that give rise to human activity and conduct. Thus is laid the knowledge foundation for dealing with human nature in its many aspects and relations, and for intelligent attack upon the problem of teaching. Another purpose is to give a preparation for the later and more advanced courses in general pedagogy.

The subject is developt thru a study of the elements and processes of mental life, directly and vitally connected with the conditions and activities of learning and teaching. As an aid in verifying, organizing, enriching, and extending the student's knowledge a text-book is used, Angell's Elements of Psychology. The text-book work is supplemented by library readings from the best works on the topics studied. To make class work in library studies more real and concrete, each student observes from life and reports many instances of the mental phenomena studied. Students may have the privilege of substituting for the regular text any one of the following; Baldwin's Elements of Psychology, James's Briefer Psychology, Sully's Outlines of Psychology, Dewey's Psychology, Thorndike's Human Nature Club, Stout's Manual of Psychology, Hoffding's Outlines of Psychology, Royce's Outlines of Psychology.

Leading topics.—The relation of the body organism to mental activities and development, including such topics as fatigue and temperament, different ways of getting ideas, sense-perception, imitation, suggestion, apperception, attention, habit, memory, association of ideas, imagination, thinking, language in its relation to the genesis of knowledge; feeling, including the law of interest; volition, including

the law of expression and the effect of ideals upon conduct.

Summary.—(1) the evolution of an idea; (2) development thru apperceptional self-activity from lower to higher forms of thought, sentiment, and action; (3) general stages of development in the individual and the race.

Course Three

GENERAL METHOD

This course is based on the two preceding courses and looks toward the actual control of schoolroom conditions by those who take it. Except in unusual cases, this course must be taken before a student is allowed to teach in the Model School.

The aim of the course is to present those ideas and principles which are operativ in effectiv teaching. Constant reference is made to schoolroom conditions so that the principles discust may be apprehended concretely. To get pupils redy for effectiv teaching is a good statement of the purpose of the course. Much of the criticism of the work of student-teachers is in terms of the ideas advanced in this course.

The leading topics are:—(1) the essentially social character of the aim and materials of the school; (2) the great ways of learning and their demands upon the method of teaching; (3) the relation of thought to expression in school education; (4) disciplin and instruction as the two phases of the process of education in the school; (5) the organization of subject matter into teaching units; (6) the technique of questioning; (7) class interest and attention; (8) reactiv behavior and initiativ.

Texts: Keith's Elementary Education; McMurry's General Method.

Course Four

PRINCIPLES OF EDUCATION

The ultimate principle of education found in the nature of life. Definition of education, its aim and agencies. Education as disciplin; intellectual, moral, and physical education; derivation of educational principles and maxims. Spencer's *Education*, Bagley's *The Educativ Process*, are the books most consulted. This course investigates the significance of the theory of evolution in education; Education as adjustment, the theory of recapitulation, effort and interest, work and play, problems of adolescence and the general laws of mental growth.

Each student, is required to prepare and present to the class for discussion a careful study of some pertinent topic.

Course Five

1. SCHOOL ORGANIZATION, SUPERVISION AND MANAGEMENT

(a) The nature of institutional life in general. (b) The fundamental law of the school. (c) The logical evolution of the school thru its fundamental law. (d) The school at work under the law of its constitution. (e) The social and ethical training in the working of the school. (f) A detaild discussion of the problems of school supervision. Textbooks: Tompkins' Philosophy of School Management, Burrage and Bailey's School Sanitation and Decoration, White's School Management.

2. THE SCHOOL SYSTEM OF ILLINOIS. Its historical development, its defects. School law as embodied in statutes and judicial decisions.

Course Six

Educational development from the Fifteenth Century. This course includes a study of educational thought and practis from the Renaissance to the present day. It may be taken as a substitute for courses five or six.

Course Seven (For Advanced Students)

THE HISTORY OF EDUCATION

This course covers an entire year. The first term includes a survey of ancient, oriental, and medieval education. The second term includes the changes from the Renaissance to Pestalozzi. The third term is occupied with educational developments of the nineteenth century.

The aim of the course is to enable the teacher to get his educational bearings, to learn of the development of educational ideals, and of the influences that have shaped the course of study and determind educational practis.

Textbook: Monroe. The course includes copious references to the leading educational writers of each period. The library is well supplied with necessary material.

This course will be taught in 1909-10.

Course Eight (For Graduate Students)

ADVANCED PSYCHOLOGY (two terms) AND ETHICS (one term)

Illinois State Normal University

The first two terms of this course are devoted to a study of educational psychology by the genetic method. While attention is given to mental evolution in the race and to some of the more educationally significant pathological aspects of mind, the chief emphasis is placed upon the genesis of the elements of personality in the individual as these elements (intelligence, emotion, volition) normally appear under the influences of heredity and environment between infancy and maturity and become organized in character.

Parallel with the view of the factors, processes and stages of individual development runs a critical estimate of what courses of study, methods of teaching, and modes of organization and government are most suitable and effectiv for education from the kindergarten thru the high school.

As psychology seeks a view of the genesis of the individual from instinctiv reactions to conscious, voluntary control, from sense-perception to general truths and logical thinking, from sensuous feeling to higher human sentiments, and from consciousness of physical and individual self to a spiritual and social self, so ethics aim to reveal the factors and processes in the moral genesis of the individual. But ethics also gives attention to the evolution of ethical ideas and conduct in the race and to some of the more significant phases of criminal development—its characteristics, causes, prevention, and remedies.

Method in Arithmetic

Course One

METHOD IN ARITHMETIC FOR THE FIRST SIX SCHOOL YEARS (12 weeks) The Purpose.—To arrive at the logical order of number knowledge, to derive its processes from simple counting, and to develop and illustrate the principles and methods of instruction in the primary and intermediate grades, with observation and analysis of work in the Training School. The Illinois State Course of Study forms the basis of the work. Text: Cook and Cropsey.

This course is required of all students. Graduates of approved high schools need take no other course. Students with partial high school courses or with some experience in teaching grammar grades should take as prerequisit Course 2. Students without high school training or its equivalent should take as preparatories Courses 3 and 4, instead of Course 2.

Course Two

PERCENTAGE AND MENSURATION (12 weeks)

The purpose of this course is to arrive experimentally at modes of mesuring areas and volumes, the processes of evolution, and the

Annual laws of similar figures, and to inform the student as to the conditions Catalog and that obtain in carpeting, papering, land and lumber mesure, the Course of mesurement of hights and distances, and in practical problems in Study commercial applications of percentage. It includes all the topics of the seventh and eighth years of the State Course of Study. Text: Cook and Cropsey.

Course Three

INDUCTIV GEOMETRY AND MENSURATION

The principal truths of plane and solid geometry are developt experimentally and applied to practical problems in mensuration. This course is intended for students who have never studied geometry.

Course Four

Percentage and Business Arithmetic (12 weeks)

The cases of percentage as related to fractions and integers, profit and loss, commission, stocks, interest, insurance, banking and exchange, compound interest and annuities. The course is devoted mainly to teaching the usages of the commercial world in these subjects. Text: Cook and Cropsey.

Method in Bookkeeping

Course One (Six Weeks)

This course has for its aim to prepare teachers for the work in bookkeeping outlined in the State Course of Study.

From a study and comparison of a number of individual accounts -cash, merchandise, and personal-the principles of debit and credit are derived. These principles are then applied to the handling of six or more sets of accounts, beginning with the simplest and including some which require some knowledge of notes and drafts and their use in a system of money exchange. In connection with the study of a set of accounts, the purpose and form of the day-book and journal, and their combination in the explanatory journal, are learnd. Most of this work is done in the class. Outside of the class pupils use the Sadler-Rowe Budget System, which teaches how to prepare many kinds of business papers, as well as how to keep the journal and ledger. Work in the budget is completed to page 53. In the fall and spring terms a longer course is taught.

Method in Algebra

The function, scope, and logical order of Algebra, its relation to arithmetic, its notation and fundamental ideas. Principles derived inductivly from concrete problems, and afterwards by rigorous deductio nfrom definition. Especial attention is paid to the language of *Illinois* algebra, to describing and relating algebraic processes, and to the *State* mode of developing the more difficult topics. The work includes *Normal* quadratics and series, and is offerd in three forms. An additional *University* electiv course is offerd in Higher Algebra.

Course One

TAYLOR'S ELEMENTS OF ALGEBRA

Prerequisit: A strong high school course in Algebra equal to the requirement of the best colleges.

Course Two

TAYLOR'S ELEMENTS OF ALGEBRA, CHAPTERS I-XV

Positiv and negativ numbers, the fundamental operations of integral literal expressions, factoring, systems of linear equations.

Course Three

CHAPTERS XV-XXXIII

Evolution, surds, imaginary and complex numbers, quadratics, theory and exponents, series, binomial theorem and logarithms.

Courses 2 and 3 are for students who have had only a partial course in algebra. Together they count as the equal of Course 1.

Course Four

TAYLOR'S ELEMENTS OF ALGEBRA. CHAPTERS I-X

Positiv and negativ numbers. The fundamental operations of integral literal expressions, linear equations in one unknown, factoring. (12 weeks).

Course Five

CHAPTERS XI-XX

Highest common factor and lowest common multiple, fractions and fractional equations, systems and linear equations, evolution, irrational numbers and surds, imaginary and complex numbers, quadratics to one unknown. (12 weeks).

Course Six

CHAPTERS XXI-XXXIII

Irrational equations, higher equations, inequalities proportion, theory of exponents, indeterminate equations, theory of limits, series, binomial theorem, and logarithms. (12 weeks).

Courses 4, 5 and 6 are for students who have not studied Algebra They count as the equivalent of Course 1.

College Algebra (For Graduate Students)

This course covers the following topics: Undetermind coefficients, the binomial theorem, logarithms, exponential and logarithmic series, permutations and combinations, probabilities, continued fractions, the summation of series, the general theory of equations, the solution of higher equations, and the elements of determinants. Prerequisit: Course 1, 3, or 6. Fall term and first summer term.

Method in Geometry

Courses One and Two

THE GEOMETRY OF EUCLID

These courses cover the ordinary high school work in plane, solid, and spherical geometry. Special attention is paid to the process of reasoning, and to the method of attack. About one-third of the time is devoted to original demonstrations. Two main ends are kept in view: to equip the students with the forms of deductiv reasoning, and to make the study a drill in precise thinking and accurate, perspicuous expression.

Courses 1 and 2 are required of all students that have not had previously strong courses in geometry. Students following the two-year program should take Course 2 unless they have previously completed a strong course in solid geometry. Text: Phillips and Fisher, Complete Edition.

Trigonometry (For Graduate Students)

This course includes the theory of trigonometry both in the plane and on the sphere, as well as the ordinary applications in surveying and astronomy. Prerequisits: Plane and solid geometry, Algebra. Winter term only. Text: Phillips and Strong, with tables.

Analytical Geometry (For Graduate Students)

This course covers the ordinary analytical methods of investigation, the general properties of conics, and a brief course in the analytical geometry of three dimensions. Prerequisits: Trigonometry and Algebra. Spring term only. Text: Ashton.

Course in Elementary Astronomy

This course is intended to give students such an insight into the organization of the solar system and the problems of Astronomy as will enable them to read an almanac, and teach mathematical geografy intelligently. As far as possible, numerical facts are derived mathematically, from the original data. Text: Todd's Elements.

Extensiv reading in the library is required in addition to the regular Illinois text.

This course is given in the fall term, provided it is elected by at Normal least ten students. Prerequisit: Plane Geometry.

State University

Courses in Physical Science

Course One

ELEMENTS OF PHYSICAL SCIENCE. Winter and Spring terms. (5 hours per week)

The purpose of this course is three-fold: 1. To lead the student into the habit of observing and studying carefully the elements of physical science as applid in every-day life; 2. to equip him for efficient work in the teaching of nature study in the physical world in the graded or ungraded schools; 3. to furnish him with clearer conceptions of those physical principles which underlie the study of geografy, physiology, botany and zoology.

All students who have not taken a course in physics are required to take this course as a prerequisit to all work in geografy, or biological science.

The course covers in a simple way but with much experimental work, the following topics: Elementary meteorology with daily noninstrumental observation thruout the term and instrumental observation for one month, the physical principles involve in such wether study; study of lighting systems of the past and present; study of heating systems of the past and present; study of primitiv water supply and present systems for home supply; soil physics; ventilation; simple sanitation of home and school surroundings.

The experimental work deals with evaporation, condensation, air weight, air pressure, air currents, temperature mesurements, combustion and oxidation, diffusion of heat, percolation of soil water, composition (solid and volatil matter) of common fuels, distillation of crude petroleum, etc. About one-half of the experimental work is done by the class and the rest as demonstrations. Very complete and systematic notes are required and both subject matter and form and composition are daily criticized by the teacher.

In general, the work of this course is largely determind by the phenomena which daily confront the student.

Text-book: Printed notes upon The Elements of Physical Science.

Courses Two and Three

Physics. (3 hours per week recitation, 4 hours per week laboratory work, counting as 5 hours) Course 2, fall term and first summer term; Course 3, winter, spring and both summer terms.

This is a two-term course in physics required of all candidates for graduation who have not taken a one-year laboratory course in

Annual physics accredited at the University of Illinois, or its equivalent. Catalog and Considerable attention is given to the application of physics to daily Course of life, and so far as possible the principles are developt out of a study Study of familiar phenomena. The laboratory work is followd not as an end in itself but as a further means of securing clear conceptions of the principles and phenomena under consideration. So far as is possible, each new unit of subject matter is attackt simultaneously in the three ways; by experiment, by class demonstration, and by use By lesson unit is ment such a group of closely related facts as may be coverd in two or three days or a week.

Course 2 covers the topics:

Mechanics of solids, liquids, and gases; heat.

Course three covers the topics:

Magnetism; electricity; sound and light.

Prerequisits: Algebra and geometry and Course 1 or its equivalent.

Text-books for Courses 2 and 3.—First Course in Physics, by Millikan and Gale. Laboratory Exercises in Physics, Twiss. Other recent high school texts for reference.

Course Four

ELEMENTARY CHEMISTRY. (3 hours per week recitation, 4 hours per week laboratory work, counting as 5 hours). Winter, spring, and first summer term.

This a brief course in chemistry required of all candidates for graduation who have not taken a course in high school chemistry accredited at the University of Illinois or its equivalent. It is a rather intensiv study of the underlying principles of the science. An effort is made to consider only those laws, theories and processes which are essential to the science. The work is confined to a limited number of the more common elements and compounds but the relation of the subject matter considered to daily life is strongly emphasized. Many of the laboratory exercises are quantitativ in nature. The atomic theory is studied only after the facts of chemical combination are well Chemical equations are given only the relativ importunderstood. Considerable attention is given to the changes in ance due them. energy which accompany chemical changes. In general, it is intended to make the courses of the greatest benefit to the prospectiv teacher in the graded and ungraded school.

The course covers a study of oxygen, hydrogen, water, nitrogen, air, chlorin, acids, bases, salts, carbon and the oxids of carbon, pollution of air and water supply, and the Babcock milk test.

Prerequisits:—Course in physics with laboratory work.

Text-books:—Newell's Descriptiv Chemistry, and Newell's Experimental Chemistry.

METHOD IN PHYSICAL SCIENCE FOR THE ELEMENTARY SCHOOLS (5 hours per week). Fall Term.

This course is the only course in physical science required of graduates of four-year high schools who have taken accredited courses in physics and chemistry. The purpose of the course is to bild up a course in nature study in the physical world. It contemplates the following ends:

- (a) The discovery of the pedagogical basis for the study of physical science in the elementary school.
- (b) The consideration of a course of study involving the physical sciences in their relation to daily life.
 - (c) Occasional observation of work in the Training School.

Prerequisits:—High School Physics and Chemistry.

Text-book:—Printed notes, The Elements of Physical Science.

GRADUATE COURSES

In the following courses the emphasis is placed upon the application of the principles in daily life rather than upon an academic treatment of the principles themselves. It is intended that these courses shall produce resourceful high school teachers, therefore every effort is made to keep close to high school methods and high school materials.

PHYSICS

Course Six

MECHANICS AND SOUND. (3 hours per week recitation, 4 hours per week laboratory work, counting as 5 hours). Given in 1909-10.

Prerequisits:—High-School physics and trigonometry.

Texts:—Ames' General Physics, and Manual of Experiments by Ames and Bliss.

Course Seven

MAGNETISM AND ELECTRICITY. (3 hours per week recitation, 4 hours per week laboratory work, counting as 5 hours). Winter term. Given in 1909-10.

Texts are same as for Course Six with Measurements in Magnetism and Electricity by Hoadley.

Course Eight

HEAT AND LIGHT. (3 hours per week recitation, 4 hours per week laboratory work, counting as 5 hours). Spring term. Given in 1909-10.

Prerequisits:—High School Physics and Trigonometry. Texts are same as for Course Six.

CHEMISTRY

Course Nine

ADVANCED CHEMISTRY. Metals, Non-metals and Carbon Compounds. (3 hours per week recitations, 4 hours per week laboratory work, counting as 5 hours). Spring term.

This course is intended to follow Course 4 and completes the subject of General Chemistry.

Prerequisits:—High School Physics and Course 4 in Chemistry. Text-books:—Newell's Descriptiv and Newell's Experimental.

. Course Ten

QUALITATIV ANALYSIS. (10 hours of work per week counting as 5 hours). Fall term.

Prerequisits:—Courses 4 and 9 or equivalent.

Text:-Qualitativ Analysis, Dennis and Whittelsev.

Course Eleven

INDUSTRIAL CHEMISTRY. (3 hours per week recitation, 4 hours per week laboratory work, counting as 5 hours). Winter term.

The purpose of this course is to give the teacher preparing for high school work a good knowledge of the application of chemistry to the industries, that he may in turn enrich his high school course with practical applications. The course is informational rather than technical, and the laboratory work consists of quantitativ examinations rather than quantitativ analyses.

Prerequisits:—General Chemistry and Qualitativ Analysis.

'Text:-Thorp's Industrial Chemistry.

Course Twelv

Sanitary Chemistry. (3 hours per week recitation, 4 hours per week laboratory work, counting as 5 hours). Spring term.

This course like Course 11 is informational rather than technical. It consists of a careful study of air, water, and foods from a sanitary point of view. The laboratory work covers air and water analysis, and the detection of food adulterations.

Prerequisits:-General Chemistry and Qualitativ Analysis.

LABORATORY ASSISTANT

Method in Physics and Chemistry for the high school. (10 hours per week, counting as 5 hours). Any term.

This course deals with both the theoretical and the practical questions arising in the management of an elementary course in physics or chemistry. The course contemplates the following ends, on the side of:—

- Theory: 1. Purpose of a high school course in physics or chemistry.
 - 2. Method of presentation of subject matter.
 - 3. The problem of securing profitable notebook work.
 - 4. The most profitable work in the poorly equipt laboratory.
- Practis:—1. Designing, making, and testing simple apparatus for the laboratory.
 - 2. Laboratory assistant Course 2, 3, or 4.
 - 3. Helping to care for note books.

Prerequisits:—Courses 2, 3, 4, and 9.

Text-book:—The Teaching of Physics and Chemistry in Secondary Schools, Smith and Hall.

Courses Fourteen and Fifteen.

APPARATUS CONSTRUCTION AND PHYSICAL MANIPULATION.

(Each course is a graduate major)

The work of this course will in part be done in the Manual Train ing Department. It consists in the designing and construction of new apparatus; in the repair of old apparatus; and in learning such processes as purifying mercury, care of primary and storage batteries, silvering mirrors, metallic plating, glass working, metal working, and fotografy.

Prerequisits:—1 credit of bench work, 1 credit of mechanical drawing, several courses in physics and chemistry.

PHYSICAL SCIENCE GROUP OF GRADUATE COURSES.

- 1. One year of Physics. Courses 6, 7, and 8.
- 2. One year of Chemistry, Courses 10, 11, and 12.
- 3. One year of Mathematics, College Algebra, Trigonometry, and Analytical Geometry.
- 4. One year of Special Training, Courses 13, 14, and 15 of Physical Science Department.

Biology

Course One

Nature-Study: Fall Aspect. The aim is to give a broad view of living nature and to form habits of close observation and thoughtful interrogation. Effort is made to encourage the seeking of explanations of phenomena observd. The work is based largely on the life found on the campus, in the school garden, and in the greenhouse. Emphasis is placed on the economic relations. Study of insects in their relation to trees, shrubs, and herbs on the campus, to garden plants and fruit trees, and to the home. Friends and foes are distinguisht and methods of combating pests are studied. Other subject-matter is the following: plant propagation; flowers and pollination; common fungi and some of the fungous diseases of plants; weeds in their relation to cultivated plants; identification of common trees and birds. An accurately written and carefully corrected notebook with some drawings forms an important part of the course. Essays are written upon assignd topics. Fall term.

Course Two

Nature-Study: Spring Aspect. Essentially supplementary to Course 1. but also open to students entering in the winter or spring terms for the first time. This course completes the year of elementary science required of all students in the first year of the four-year course. The general plan is the same as in Course 1. Much of the work is based directly upon the school garden. It includes germination tests and studies; transplanting and grafting; growth of plants with simple experiments showing relation of soil and moisture; small fruits and their enemies; trees and birds continued. Continued attention is given to the notebook. Essays on nature topics are written and corrected as in Course 1. Spring term.

Course Two A

Identification of Birds. A half-credit course involving semi-weekly early morning excursions with field glasses, a study of the collections of bird skins in the Museum and assignd readings and reports. Ability to identify redily about one hundred birds is involvd. Spring term.

Course Three

Elementary Zoology. Study of a series of animals representing all the large groups; field and laboratory study of living specimens; dissection; collection of insects; microscopic study of protozoa; notes and drawings of all observations. Effort is made to acquire real acquaintance

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with the life and habits of the forms studied, their enemies and modes of escape or protection, and their economic relation. Stress is laid on the evidences of evolution. Fall and summer terms.

Course Four

The Human Body The anatomy, physiology, and hygiene of the human body are considerd from the biological standpoint. The organs and their functions are considerd together. The order of topics is as follows: alimentation, digestion, absorption, circulation, respiration, excretion, the muscles, the bones, the nervous system, the special senses, hygiene. The dissection of mammals, experiments with digestiv fluids, simple experiments with bacteria, microscopic examination of tissues, and the keeping of a notebook are included in the course. The last three weeks are devoted to sanitation and hygiene and involv considerable library work, no single text being used for this purpose. Prerequisits; Elementary Physics and Zoology. Winter, spring and summer terms. (Hough and Sedgwick.)

Course Four A

A similar course, without prerequisit of elementary physics and zoology, offerd to permit rural school graduates to attain minimum qualification for second grade certificates: not recommended for students whose time will permit fuller preparation. Winter and summer terms.

Course Five

Elementary Botany. A general course in the elements of plant physiology, morphology, and ecology. The work falls under the following heds: the nutritiv organs of seed plants and their work, beginning with the leaf: representativ lower plants, establishing an evolutionary sequence from unicellular algae to seed plants; the reproductiv organs and the gametophyte generation of seed plants studied in the light of the morphology of simpler plants; the great groups of seed plants with special reference to local flora; plant societies. Carefully arranged notes and drawings, and, in the latter part of the course, a small herbarium are required. Spring and summer terms.

Course Six

Entomology. The work is based on the insect life in the vicinity of Normal. Field observations are made with stress laid upon the ecological and economic relations of insects and insect societies. In the laboratory types are studied with special reference to adaptiv structures. Each student is expected to work out in detail the life history of at least one type of insect. The collection, preservation and mounting of specimens with classification is required. Fall term.

Course Seven

Nature Study: Method and Materials. Designd for students who have completed high school courses in biology and desire to prepare for teaching nature study in the grades. In addition to the work outlined

Annual in Course 2, it includes a general survey of the educational bearings Catalog and of the subject with extensiv readings; study of methods and materials Course of in the grades with modifications for rural schools,—this work being Study based upon the course in operation in the Model School; discussions and reports on the literature of the subject; plans and devices for making apparatus and preparing illustrativ material. When practicable the student may prepare material under direction at his own expense to be his own property. Attention is given to the use of garden materials and the management of school gardens. Spring and summer terms.

Graduate Courses Offered in 1909-10.

Course Eight

Algae, Fungi, Mosses, and Ferns. A detaild study of representive types of the thallophytes, bryophytes, and pteridophytes. The greenhouse furnishes abundant living material for this work after the outof-doors supply has been killd by the frost. Students in this course have a small laboratory for their exclusiv use and can arrange for additional hours of laboratory work as freely as their schedule and other duties permit. Lectures twice weekly; laboratory and quizzes, double periods, three times weekly. Fall term.

Course Nine

Organic Evolution. Three or four of the classic works in organic evolution are red and discust. The current contributions to the subject are given consideration. The preparation of a monograf upon an assignd topic, mainly involving compilation of material, is required. Winter term.

Course Ten

Seed Plants, and Laboratory Management. Designd for Students who have completed a satisfactory course in elementary botany and desire to prepare to teach botany in high schools. Morphological study of local gymnosperms and angiosperms. Theory of classification and evolution of angiosperms and systematic study of the families of local importance. The local plant societies. Laboratory management twice weekly with classes in elementary botany. Opportunity is given for the preparation of permanent microscopic slides which become the personal property of the student upon payment of the cost of materials consumed. Daily lectures and quizzes. Spring term.

Course Ten A

For students who have had elementary botany but do not plan to teach botany Identical with Course 10 save for the substitution of additional field and laboratory work for practis in laboratory management.

Method in Geografy

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Course One

ELEMENTARY PHYSIOGRAFY

The earth as a planet; the atmosphere; the ocean; the land. Treatment topical with emphasis on those parts of most use to the teacher of geografy in the grades. Local field lessons, one Saturday excursion, wether observations, simple experiments, study of topografic maps, etc., give concreteness to the work. The work covers many points of the Fourth-Year Work in State Course of Study; also physical and mathematical geografy of Seventh and Eighth Years.

This course or its equivalent is prerequisit to all other courses in

the department.

Texts: One of the following: Davis's Physical Geografy, Dyer's Lessons in Physical Geografy; Gilbert & Brigham's Introduction to Physical Geografy; also Jackson's Astronomical Geografy. (12 weeks).

Course Two

HUMAN GEOGRAFY

Influence of natural conditions on the development of the occupations of man. Topografy and climatic conditions of the earth; vegetation zones as determind by natural conditions: relation to human activity. Typical regions studied; general application to all regions of similar conditions. The course deals mainly with those topics given under the topical outline for the study of a continent in fifth and seventh years of the State Course of Study.

For students following the two- or three-year program.

Texts: Herbertson's Man and His Work; Tarr and McMurry's Complete Geografy; Longman's New School Atlas. (6 weeks).

Course Three

TYPE STUDIES

Covers essentially the same ground as Course Two with a larger selection of typical regions, and more extensiv library reading.

For students of the four-year program.

Text: Same as Course 2. (12 weeks).

Course Four

GEOGRAFY OF NORTH AMERICA

Introductory study of the continent as a whole: detaild study of the United States by physiografic and industrial regions: briefer study of other countries of North America. Natural conditions as influencing industrial development considerd thruout the course. Extensiv library reading required. Deals with topics of State Courses of Study pertaining to North America in fifth, seventh, and eighth years.

This or the following course is chosen by students to complete the work of geografy in either of the regular programs.

Texts: National Geografy Monografs Nos. 1, 2, and 3. Tarr

Study and McMurry's Complete Geografy. (12 weeks).

Course Five

COMMERCIAL GEOGRAFY

Conditions both natural and artificial, favoring commercial development; study centerd about commodities of wide use as food, clothing, shelter, etc. Commodities of importance in United States given fullest treatment. Most important commodities of each continent considerd. Causal idea in geografy prominent thruout course. Extensiv library reading required. Deals with industrial topics of the fifth, seventh, and eighth years of State Course of Study.

This, or Course 4, is chosen by students to complete the work of

geografy in the regular programs.

Texts: Adams's Commercial Geografy and Longman's Atlas. (12 weeks).

Graduate Courses

The graduate courses in geografy are open to students who have completed the required work of the previous courses. This includes three of the five courses outlined: Courses 1, 2, or 3; 4 or 5.

Course Six

GEOGRAFY OF EUROPE

An introductory study of Eurasia as a land mass with more detaild consideration of the physiografy, climate, vegetation and peoples of Europe. A regional study of the continent dealing with leading countries, their relation to each other, to the United States, and to the rest of the world. Special topics for library study.

Texts: Mill's International Geografy; Longman's New School

Atlas. (12 weeks).

Course Seven

ADVANCED PHYSIOGRAFY

Life history of land forms; study and construction of maps and models; field lessons, meteorology; study and construction of wether maps: oceanografy. Chief topics of Course 1 treated from the standpoint of the teacher with much library reference reading, field and laboratory work. For high school teachers.

Text: Salisbury's Physiografy. (12 weeks).

Course Eight

METHOD IN GEOGRAFY

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Scope of geografy as a school study; the basis of a course of study, its orderly development and methods of presentation in the grades and the high school. Detaild work on a limited portion of the course of study by each member of class; preparation of reference lists for collateral reading; observation in training department. For superintendents, principals, and special teachers of geografy. (12 weeks).

A Correspondence Course

By request the Geografy of Europe was given as a correspondence course during 1908-9. The excellence of the work sentin by the students thus requiring the course leads to the formal announcement of the course for the year 1909-10.

The work consists of thirty-six written lessons and a final examination.

Definite assignments will be made for each lesson and specific directions for study and written report on each lesson will be given.

The final examinations will be based on the work coverd in the lessons and may be taken at Normal at the opening of the summer term of 1910 or examination questions will be sent to the county superintendent if the student makes arrangements with him for writing during the forenoon of a regular county examination day, the papers to be forwarded by him to Normal.

Books Required

A student taking this course should own or have redy access to the following books;

- 1. Mill: International Geografy. D. Appleton & Co., \$3.50.
- 2. Longman's School Atlas. Longman's, Green & Co. \$1.50.
- 3. Tarr & McMurry: Complete Geografy, Illinois Edition. The Macmillan Co. \$1.00
 - 5. Carpenter: How the World is Fed. American Book Co. 60c.
 - 6. Carpenter: How the World is Clothed. American Book Co. 60c.
 - 7. Adams: Commercial Geografy. D. Appleton & Co. \$1.30.
 - 8. Day: A History of Commerce. Longmans, Green & Co. \$2.00.
 - 9. Herbertsen: Man and His Work. The Macmillan Co. 60c.
- .10. Johnson: Mathematical Geografy. American Book Co. \$1.00.
 - 11. Morse's Sun-Path Dial. Central Scientific Co. 25c. Note—All firms above have Chicago offices.
- 12. Gannett: Statistical Abstract of the World. John Wiley & Sons. New York. 75c.

Conditions of Admission to the Correspondence Course

1. The above list of books.

2. No tuition is charged, but a registration fee of two dollars is to be sent to the President of the Normal University.

SUGGESTIONS

1. Five or more hours of concentrated work per week will be needed.

2. The lessons should be sent as rapidly as prepared. One lesson per week is desirable.

3. The course will be a good preparation for teaching the State Course altho the treatment will not follow the State Course specifically.

4. A Major credit—12 weeks—will be allowd for the work when completed. No fractional credit will be granted.

5. The written lesson will be carefully red, criticized, and returnd if stamps for return postage are enclosed.

For further information address Department of Geografy, Illinois State Normal University, Normal, Illinois.

Economics, Sociology, and Industrial History

Course One

ECONOMICS

Most high school graduates come to the Normal School without having had any work in economics. This course, consequently, includes an academic treatment of the subject.

Economic Theory. In the main as developt in Bullock's Introduction or Seligman's Principles of Economics, but with more attention to controverted tenets and with constant appeal for illustration to industrial facts of the past and the present. Some of the more difficult steps are taken in the classroom and made clear thru concrete problems before the pertinent portions of the text are red.

Supplementary Reading. Three or four hundred pages upon some one or more topics selected by the student, the topics and the books involved having been submitted for approval.

The whole course is especially designd to help teachers in handling the industrial and the economic phases of the common school branches. The Normal School quarterlies upon the Tariff Question in American History and Our Money History are red and discust. (Fall, spring, and first summer term).

Course Two (For Graduate Students)

SOCIOLOGY

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This course includes a discussion of the scope of sociology and of its relation to the special social sciences; of the nature of society, of its constituent elements and of the relation between the individual and society, of social evolution from consanguin organization thru the era of the state to internationalism. The more practical phases of the subject receive attention. The facts pertaining to population form the basis for a discussion of problems of immigration, of rural and of city life. Social questions connected with the family organization, or arising from our system of labor, or from the unequal distribution of welth, and in particular those of special interest to teachers—such as the state's treatment of dependents, defective, and delinquents—receive attention. (Fall term).

Course Three (for Graduate Students)

ADVANCED ECONOMICS

A study of two or three great economic topics and of the questions of the day connected therewith. Two of the topics for the winter of 1909-10 will probably be American Railway Transportation, and Local and State Taxation in the United States. (Winter term).

Course Four (for Graduate Students)

ENGLISH AND AMERICAN INDUSTRIAL HISTORY

The study of English industrial history is based upon Cheyney's Industrial and Social History and Gibbins's Industry in England. Coman's Industrial History of the United States is used. (Spring Term).

History and Civics

Course One

History of the United States: An elementary study of the leading events in American History. In this course an attempt is made to gain some insight into the method and spirit of historical study. A course of study for the graded schools, the organization of material and the use of reference books and other aids are discust. Text: McMaster.

Course Two

HISTORY OF ILLINOIS

A survey of the history of the Illinois country and its people down to the present day. The method is largely topical based upon library studies. Smith's Student's History of Illinois is the textbook.

Course Three

The Civil Government of the United States and Illinois: In this course civil government is considered a phase of history. The origin and growth of laws and institutions are carefully traced. The right and duty of the citizen, his relation to the Nation, to the State and to the other units of government from the more essential topics. The duties which the Nation and State owe to the citizen are also dwelt upon. In tracing these mutual relations the machinery of government is studied, and also the effect, of its working as seen in history. Texts: Fiske and Trowbridge.

Course Four

CONSTITUTIONAL HISTORY OF THE UNITED STATES

A study of the development of American political institutions. Text: Woodbury and Moran.

Course Five

ANCIENT HISTORY

This course carries the student from the earliest historical period to the invasion of the Roman empire by the northern barbarians. It shows early peoples coming out of the legendary haze into the sunlight of history, and reveals the contribution made by each toward the civilization of the race. It furthermore shows that while nations rise, flourish, and decay, that which is vital in the civilization of any one of them does not die, but enters into the life of another which is prepared to carry it to a higher degree of perfection. The indettedness of the present to the past is thus made clear. Particular attention will be given to the ancient republics, and the cause of their rise and downfall carefully noted. The effect of the introduction of Christianity will be considered at length. Text: West.

Course Six

MEDIEVAL HISTORY

In this course the following topics will be considerd, the origin and development of institutions, and the progress of the people receiving the greater emphasis.

The historical point of view. Western Europe before the barbarian invasions. The breakup of the Roman empire. The rise of the papacy. Charlemagne, and the disruption of his empire. Feudalism and chivalry. The development of France. England in the Middle Ages. Germany and Italy in the 10th and 11th centuries. Conflict between Gregory VII. and Henry IV. The Hohenstaufen emperors and the Popes. Mohammedanism. The Turks. The Crusades. The Medieval church at its hight. Heresy and the friars. Condition of the people in the country and towns. The culture of the Middle Ages. The Hundred Years' War, Popes and councils, The Italian cities and the Renaissance, Europe at the opening of the 16th century. Text: Robinson's History of Western Europe.

Course Seven

MODERN EUROPEAN HISTORY

Illinois State Normal University

In this course the religious and political revolutions, with the unification of Italy and Germany will receive most attention. The Lutheran and Calvinistic reformations, the French Revolution, the unsuccessful attempts of 1848, with the influence which each of those movements exerted upon the progress of the people will receive the chief consideration.

The following topics will be considerd: Germany before the Protestant revolt. Martin Luther and his revolt against the church. Course of the revolt in Germany; in Switzerland; in England. The Catholic reformation. The Jesuits. Philip II. The Thirty Years War. Struggles in England for constitutional government. Ascendency of France under Louis XIV. Rise of Russia and Prussia. Peter the Great. Frederick the Great. Expansion of England. Eve of the French Revolution. Causes leading to the revolution. The revolution. The first French republic. Napoleon Bonaparte. Europe and Napoleon. Europe after the congress of Vienna. The attempt of 1884. Louis Napoleon. Unification of Italy; of Germany. The Europe of today.

Text: Robinson's History of Western Europe.

Graduate Courses

Course Eight

ENGLISH HISTORY

English history from the accession of Henry VIII. The influence of English history upon that of America receives particular attention.

Text: Chevney; supplemented by extensiv library work.

Course Nine

ADVANCED UNITED STATES HISTORY

An advanced course covering the colonial period and the period of Federalist ascendency. Text: Channing, supplemented by extensiv readings in Bancroft, Parkman, Fiske, and the American Statesman Series.

Course Ten

THE GROWTH OF THE AMERICAN NATION

A thoro study of the development of American Civilization from the inauguration of Thomas Jefferson. Text: Channing. Schouler, Rhodes, and the American Statesman Series furnish most of the supplementary material.

Courses 8-10 will be taught in 1909-10.

Course Eleven

urse of The History of Modern Europe from the beginning of the Modern Study period to the close of the 17th century.

In this course special attention is given to the Protestant Reformation, the causes leading to it, its spred into the different countries, and its effect upon their civilization.

Supplementary reading:

- 1. The Cambridge Modern History Vol. II. Chaps. 4 and 11.
- 2. Kitchin's History of France, Vol. II. pp. 286-439.
- 3. The Cambridge Modern History Vol. IV. pp. 1-255.

Course Twelv

The History of Modern Europe from the rise of Prussia to the present.

The Political Revolutions, with their causes and effects, form the main topic for study in this course. The French Revolution, with its destructiv and constructiv tendencies, is studied with quite a degree of fullness.

Text in courses Eleven and Twelv is Schwill's History of Modern Europe, supplemented by extensiv readings in general histories of Europe and in special histories of several of the countries. The library is well supplied with material in both of these courses.

Supplementary reading:

- 1. The French Revolution, Vol. VII.,
- 2. The Revolutionary and Napoleonic Eras, 1789-1815, in Cambridge Historical Series.
 - 3. European History from 1815 to 1899. By Allison Phillips.

Course Thirteen

The History of Civilization in Europe.

Text: Guizot.

Courses 11, 12, 13 will be taught in 1910-11.

Literature

Four regular courses in literature, of one term each, are given in the Normal Department. In these an effort is made to bring students to a clearer knowledge of the nature of literature and its relations to life, in order that they may determin more intelligently what they should aim at in teaching literature themselvs, what should control their choice of literature to be red with pupils, and how they should handle what they read. To this end there are studied in several courses as many types of literature as time permits.

The common neglect of the artistic aspect of literary forms, the Illinois fundamental relation of form, whether prose or verse, to the life it State embodies and expresses, makes it necessary to give explicit attention Normal to these things. Especially as far as time permits, study is made of University the various elements of poetic expression, and students are expected to get such elementary knowledge of the subject as the handbooks of Gummere, Johnson, and Corson can give them.

Course One

POETRY AND THE NOVEL

Classroom study of the minor epic in Matthew Arnold's Sohrab and Rustum, and of the novel in George Eliot's Silas Marner. side of class a further study is made of narrativ verse, usually Tennyson's Princess or the Idylls of the King, and of the novel in one of Scott's or Hawthorne's novels. The results of this study are reported in an essay by each member of the class and are discust in class. 1909-10 The House of the Seven Gables and The Princess.

Course Two

POETRY, ESSAYS OR SPEECHES, AND THE NOVEL

Narrativ and lyric verse in the volume of selections from Wordsworth made by Matthew Arnold and the great epic in Paradise Lost form the basis of the classroom work. The outside work consists of readings from Emerson's Essays, First Series, or Arnold's Culture and Anarchy or Carlyle's Sartor Resartus, or Speeches by Burke or Webster, and a novel by Thackeray or Hawthorne; essays and discussions as in Course 1. In 1909-10 Arnold's Culture and Anarchy and Hawthorne's Scarlet Letter.

Course Three

SHAKSPERE

Two plays are studied in detail in class; in 1909-10 Macbeth and King Lear. Outside of class either three more plays by Shakspere are red or Marlowe's Edward II and Shakspere's Richard II are studied and compared, and one more play of Shakspere is red, usually a comedy. In 1909-10 Twelfth Night, Othello, and The Tempest.

Some attention is given to the Elizabethan theaters, the circumstances under which they came into existence and the conditions under which plays were presented in them. The chief purpose of the course, however, is to give an understanding of the drama, its essential nature, its structure, its limitations, and its powers and more definitly still, to make students intelligent readers of Shakspere themselves and intelligent guides to others.

Course Four

POETRY, DRAMA, AND NOVEL

This is in substance largely a combination of Courses One and Two. It is intended only for such graduates of the best high schools as have had the preparation described on page 13. Such graduates are supposed to have sufficient preparation to permit the emphasis of the classroom to be thrown almost wholly on technical and professional points. All who are without this preparation must substitute for Course 4 Courses 1, 2 and 3, or as many of them as their lack of preparation may make necessary.

Electivs

Undergraduates who wish to prepare themselves more thoroly to teach literature in the common schools and high schools may be permitted to make three additional credits in literature in place of three credits in other branches. For this purpose one electiv course is given, open to all students. Seniors may elect three others from the six graduate courses offerd.

Electiv Course (open to all students)

LITERATURE METHOD

This is a special study of the problems arising in the teaching of literature, and more especially in the grades below the high school. Students following the two-year program who are preparing to teach in these grades may substitute this for Course 4. The work is based on the text, Literature and Life in School, but requires a good deal of outside reading. Given every winter and first summer term.

Graduate Courses

The electiv courses described below are primarily intended for graduates; but seniors who wish to get as much literature as possible, may elect three with the approval of the President. Of these six graduate courses in literature only three are for the present given in any one year.

Students who make literature the central subject in graduate work should group about it work in ethics, esthetics, psychology, sociology and history. A knowledge of English History, especially of the development of the English people and their social and political institutions from the time of the Great Charter is peculiarly important.

Course One A

Illinois State Normal University

AMERICAN POETRY

This is a course in rapid reading of the American poets from Bryant to Moody. While most attention is given to the work of Bryant, Poe, Emerson, Longfellow, Whittier, Holmes, Lowell, Whitman, and Lanier, who are included in the text used, the course is ment also to give some knowledge of such later poets as Aldrich, Sill, Guiney, Peabody, Moody, Tucker, Carman, Hovey, and Gilder. The text is Page's Chief American Poets.

Course Two A

ENGLISH DRAMA

This involvs a study of the development of the drama from the miracle plays down to the closing of the theaters by Parliament. It requires a rapid reading of many Elizabethan plays chosen from Lyly, Kyd, Lodge, Green, Marlowe, Shakspere, Jonson, Beaumont and Fletcher, Dekker, Heywood, Middleton, Ford, Webster and Massinger. It includs a closer study of the relation of the drama and the theater to the Elizabethan world than is given in the undergraduate course in Shakspere. It should give the student the power to see Shakspere in a truer perspectiv.

Course Three A

DEVELOPMENT OF THE NOVEL

Without going back to the literary forms that finally made the novel possible, this course will begin with Richardson and follow the novel thru Fielding, Smollet, Sterne, Fanny Burney, Miss Edgewood, Scott, Jane Austen, Dickens, Thackeray, Charlotte Bronte, George Eliot, George Meredith, Thomas Hardy, Hawthorne, Henry James, and Howells. A good deal of reading will be required, with class discussions, and written reports.

Course Four A

ENGLISH POETRY

This is ment to give some personal knowledge of the tresures of English poetry, lyrical and narrativ from the earliest times to the present. As a basis for the work Manly's *English Poetry* will be used.

Course Five A

BROWNING

This is an introduction to the study of Browning, based mainly on Professor Corson's book, An Introduction to the Study of Browning.

Course Six A

ENGLISH AND AMERICAN PROSE

Prose in the Nineteenth Century. This is ment in the main to give some acquaintance with the thought and style especially of Carlyle, Ruskin, Arnold, Emerson, Holmes, and Lowell, and their significance. Some reading may be assignd also in Morley, Bagehot, Pater, Curtis, Fiske, and Jordan or others of similar importance.

In 1909-10 Courses 1 A, 2 A, 3 A, will be given; in 1910-11 Courses 4 A, 5 A, 6 A.

Composition and Rhetoric

People compose whenever they speak or write their own thought. If the composition is poor, it is usually because the thinking is ill-orderd. Every teacher who insists upon logical thinking and clear statement is a teacher of composition. In matters of form, while it is true that forms may be discust and standards determind in a class dealing with the forms of discourse, it is found as in case of spelling and pronunciation that correct habits are establisht only when all teachers unite to see that correct forms are used at all times. The best form is that which best fits the content. The best practis in composition is not in miscellaneous "exercises" with no purpose or value outside of the practis. It is obtaind rather in writing and speaking matter that would need to be written and spoken even if there were no class in composition.

The work in Nature Study and Elementary Physics consists largely of observation. To give definitness to the observations, and to make just comparisons possible, these observations must be recorded. Similarly the results of observation and comparison need to be stated in organized form.

For the reasons stated above the instruction and practis in elementary composition needed by first-year students is given in connection with the elementary science. Besides this instruction there are offerd to students the following courses.

Course One

COMPOSITION

An elementary course based on Webster's *Elementary Composition*, and Woolley's *Handbook of Composition*.

Course Two

RHETORIC

A study of the forms of discourse based upon Scott and Denny's Composition—Literature.

Course Three

SCIENCE OF DISCOURSE

Illinois State Normal University

A more advanced course based on Barrett Wendell's English Composition and Herbert Spencer's Philosofy of Style.

For admission to Course 3 students should have the preparation demanded for admission to Course 4 in literature. Lacking this they take Courses 1 and 2, or Course 2 in Rhetoric, and at least two of the courses in literature.

TEXT BOOKS

Shakspere, Edition: Arden, Rolfe, or Hudson.
Silas Marner, Appleton's Twentieth Century Series.
Paradise Lost, Allyn & Bacon.
Wordsworth, Arnold's Selections, Macmillan.
Elementary English Composition, Webster.
Handbook of Composition, Woolley.
Rhetoric, Scott & Denny.
Spencer's Philosofy of Style, Maynard's English Classics edition.
Barrett Wendell's English Composition, Scribner's Sons.
Idylls of the King, Rolfe or Cook.
Sohrab and Rustum, Louise Imogen Guiney, Houghton & Mifflin.

Orthografy

The purpose of this course is to prepare students to teach the orthografy outlined for the seventh and eighth years in the Illinois State Course of Study. It consists mainly of word analysis. This course is not included in the two-year program. In the three-year program it is a six weeks course; in the four-year program it is a twely weeks course.

Spelling. (5 weeks, or longer if necessary).

All students, including those admitted to Section F, are offerd an examination in spelling on the sixth Friday of each term. Those who show by such examination the ability to spell ninety out of one hundred familiar words such as lose, led, busy, until, separate, reference, occurd, notable, noticeable, ridiculous, accommodate, recommend, are excused from further work in spelling. Those who do not pass this examination are required to take a course of five weeks, or longer if necessary, and should take it as early in the year as practicable. Due attention is given to the simplified forms recommended by the Simplified Spelling Board.

Grammar

Aim: 1. To give the student the essential facts of the subject.

2. To prepare him to express these facts in as simple a way as is

consistent with accuracy.

3. To show him that topics may be presented in such an order that but one difficulty will be met at a time, and that this when masterd will prepare the way for others; to show also that such an order makes it possible to require nice discrimination from the first, and that the power to make fine distinctions is one of the chief values of the subject.

4. To enable him to apply in a practical way the theory that because of the analytical nature of our language the thought element must predominate over the form element in the study of its grammar.

Topics: Part I. The Sentence. The simple sentence with its essential elements is first considerd; then element after element is added until all ordinary English constructions have been studied. The parts of speech are defined as the development of the sentence makes their introduction necessary, but only such classification is made as is based on use.

Part II. Parts of speech; classification, summary of uses, inflection.

Course One (12 weeks)

All the work indicated above. This course is intended for Section F.

Course Two (12 weeks)

Sentence analysis, omitting the study of verbals This course covers the seventh year grammar as outlined in the state Course of Study.

Course Three (6 weeks)

Verbals and parts of speech. This course covers the new points in eighth year grammar as outlined in the State Course of Study. Courses 2 and 3 are intended for Section I.

Course Four (12 weeks)

Sentence analysis, omitting clauses and verbals.

Course Five (12 weeks)

Clauses and their connections and verbals. Analysis of passages from literature.

Course Six (6 weeks)

Parts of speech. Courses 4, 5, and 6 are for Section L. Textbook: Gowdy.

Penmanship

Illinois State Normal University

WRITING DRILL. (6 weeks, or longer if necessary).

The object of this course is to enable students to improve their writing if it is manifestly illegible or in bad form. It includes blackboard drill in movement exercises, as outlined in the Illinois State Course of Study, with musical accompaniment to secure smoothness and harmony of movements. It is a required subject for those whose writing is distinctly poor.

Reading

Course One

ADVANCED READING B AND C

Practical work in expression; literary analysis, sequence of thought, word picturing, atmosphere, tone color, directness, vigor, seriousness, persuasion based upon the ability to live vigorously in the experience related. Declamations using short classics or cuttings from material of merit occur frequently during the course. Brief study is given to physical expression, gesture, and tone production. Text: Interpretiv Reading, Marsland. Midsummer Night's Dream, Shakspere. Fall and spring terms.

Course One A

ADVANCED READING F

This course is the same as Course 1, B and C, except that phonic work as outlined in Course 2 will be given. This and Course 4 are required of members of Section F who are already proficient in reading. Winter and summer terms.

Course Two

PHONICS AND READING

(a) Phonic work including articulation drills, study of the English sounds with study of the action of the organs used in forming them, and discussion of the relation of articulation to expression in reading. Text: Drill book in Dictionary Work, Metcalf and DeGarmo.

(b) Tasks in interpretation demanding considerable ability are presented; work on time, pitch, clearness and directness in expression.

Material: Webster's Orations, Adams and Jefferson and The Bunker Hill Monument; Vision of Sir Launful, Lowell; Merchant of Venice, Julius Caesar, Twelfth Night, As You Like It, Shakspere.

Annual This course is for graduates of three-year high schools, for stu-Catalog and dents who have prepared for it by taking Course 3, and for graduates Course of of four-year high schools who may have faild to enter Course 1. It Study is to be followd by Course 1, B and C.

Course Three

ELEMENTARY READING

Interpretation of simple literature; following the story thru a long classic; exercises in pronunciation and articulation; time; animation in expression.

Material: Lars and Other Poems, Taylor; Rip Van Winkle, Irving; Birds and Bees, Burroughs; Paul Reveres Ride and Other Poems, The Courtship of Miles Standish, Tales of a Wayside Inn, Longfellow; Marmion, Scott; The Odyssey, Bryant's translation; Grandmother's Story of Bunker Hill Battle.

This course is for students who have had no high school training and who expect to do four years' work before graduation. It is to be followd by Courses 2 and 1.

Course Four

READING METHOD

(Six weeks). Required by all students.

This course is a discussion of what reading work should include, and of material and method for grades one to eight. Observation of lessons given by the critic teachers of the Training School runs parallel to class discussion.

Text: Psychology and Pedagogy of Reading, Huey.

Public Speaking

RHETORICALS

All first year students and such older students as need the work are assignd to small classes for weekly exercises in public speaking. The exercises include recitations, orations, essays, debates, discussions of current topics and dramatic representations. Three acceptable exercises are required of each student every term. After students have given evidence of proficiency and fidelity to high ideals of platform work, they may be excused from class-work upon pledging themselves to equivalent work in the literary societies.

Course One

DEBATING (Major)

Study of the principles of argumentation and specimens of forensic oratory; preparation of briefs and forensics. This will occupy most of

the fall term. Work of the winter term will consist of weekly practis Illinois in debating, each member participating each week either as leader, State floor speaker, or chairman and judge. The class is limited in number Normal and may not be taken for one term only. It is intended for upper University class students or those who have, in this school or elsewhere, had some experience in platform work.

Fall term: 3 hours per week.

Winter term: once a week, 3:30 to 5:20. Text: Argumentation and Debating, Foster.

Course Two

DEBATING (Minor)

Weekly practis in debating constitutes the main part of this work, and involve the preparation of "introductory briefs" by the leaders each week. The reading of Foster's "Argumentation and Debating", is also required. The class is limited to eleven, and is intended for those who want debating practis but can not get it in Course 1.

Spring term: once a week, 3:30 to 5:20.

Music

Courses in Song Singing (12 weeks daily)

This course is for those who have had little or no practical experience in music.

- 1. Unison songs learnd by imitation.
- Observation of the musical structure of the songs learnd.
 - (a) The individual rhythmic motiv of the melody; the phrase
 - The function of the accent as the determinant of the (b) mesure.
 - (c) The function of the pulse within the mesure as the determinant of the relativ length of tones.

Course One (12 weeks daily)

- 1. Observation of the simpler elements of music based on familiar songs.
 - (a) Accent and mesure, beats, tone-lengths, and tone-relation as exprest thru syllable terms.
 - (b) The major scale. Keys. Intervals. Chromatic tones.
- The elements of notation in connection with the above.
- Sight reading, including four-part singing, in the nine common kevs.

Text: Leason's Choral Class Book.

Course Two (12 weeks daily)

1. Extended drill in diatonic and chromatic intervals. The minor scales, chords, and keys.

Modulation. The more difficult rhythms and mesure forms. Sight Reading.

2. Classification of the elements of music and the presentation of their parts in logical succession.

3. The problems involved in the art of reading vocal music considered from the teacher's point of view.

Text: Leason's Choral Class Book. Supplementary material.

Art Department

Course One

ELEMENTARY FORM STUDY

Study of the form of common subjects, fruit, plants, etc. In part of this course clay is used as the medium of expression, in the remaining part, the soft pencil. This course is to be followd by Courses 2 and 3 and is required by all students entering Sections L and I, unless the student has already completed equivalent work elsewhere.

Course Two

FREEHAND PERSPECTIV

Drawing a language. Divisions of Drawing. Construction, Appearance, and Design. Kinds of Drawing. Outline, Light and Shade, and Color. Study of convergence and fore shortening.

Course Three

LIGHT AND SHADE

Simple studies for elements of light and shade. Translation of color: Compositions in two and three tones. Illustrativ sketching.

Course Four

COLOR

Study of the theory of color. Study of color in nature. Mediums. • Water color.

Students taking this course must be able to draw freely in Perspectiv, Light and Shade, and Color.

This course is required of all students.

Fall, spring, and summer terms.

Course Five

HISTORY OF ART

Illinois State Normal

Brief study of ancient, medieval, and modern art, with an effort University to lead the student to see that art is an expression of the life of the people.

Special Drawing Teacher's Course

Advanced courses in design, painting, and esthetics are offerd to students who desire to become special teachers of art. For such students, the following course is provided.

FIRST YEAR

FALL

WINTER

SPRING

Perspectiv Color

Primary Handwork 3.

Teaching Process

Electiv

Light and Shade

Painting and Representation Elementary Form Study Advanced Handwork

Psychology Electiv

Mechanical Drawing Bench Work

General Method Electiv

SUMMER TERM

Nature Study Clay Modeling-Pottery

SECOND YEAR

Principles of Design

Art in History

3. Domestic Art

Electiv

History of Education

Applied Design Esthetics Domestic Art Teaching Electiv

Applied Design Organization Domestic Art Teaching Electiv

Manual Training

The contribution of manual training to a complete and rounded education is now generally recognized, and the number of schools where it is given a place in the program is constantly increasing. The demand for teachers who can conduct the work continues to be far in excess of the supply.

The new Manual Arts Bilding, for which the 45th General Assembly appropriated \$100,000, with its equipment, together with the other resources of the Illinois State Normal University, afford excellent facilities for the training of special teachers in the manual arts. It is the intention to place special emphasis upon those forms of manual training that are practicable under ordinary school conditions in Illinois with reasonable expenditure for equipment and materials, and to give comparativly little attention to those lines of work which are impracticable by reason of the great expense involvd.

An outline of the courses offerd is given herewith. The courses that are stard will not be taught in 1909-10.

Annual Study

The Special Summer School Announcement, issued early in the Catalog and spring each year, should be consulted for information as to courses in Course of this department that are offerd in the summer terms.

> In addition to the preparation of special teachers there still exists the important task of equipping the ordinary teacher with a knowledge and appreciation of handwork in the school so that he may the more intelligently cooperate with the supervisor or, if opportunity offers, himself make a beginning in connection with other school work. Every effort will be made to meet the needs of teachers who desire this sort of preparation.

> Classes in handwork in the Model School offer opportunities for observation and assisting in practical work with children.

Courses

M. T. 21-22-23. Handwork for Elementary Schools. One hour per day for 36 weeks, 1½ credits. These courses should be taken in series. Required of all students specializing in manual training.

M. T. 21. Handwork for Primary Grades. A study of material and manipulation in paper cutting and folding, cardboard, textils, raffia, etc. One hour per day, 12 weeks; & credit; taught in fall term.

M. T. 22. Handwork for the Intermediate Grades. This course deals with somewhat more difficult processes in cardboard, basketry, bent iron, bead work, and simple woodwork. One hour per day, 12 weeks: 1 credit; taught in winter term.

M. T. 23. Advanced Handwork. This course is offerd to meet the demand for construction work in the upper grades. to advanced problems in lines of work already mentiond; bookbinding, lether, copper, and brass work will be taken up. Design and decoration are important features. One hour per day, 12 weeks; \frac{1}{2} credit; taught in spring term.

M. T. 31-32-33. Benchwork in Wood. In this course is taught the use of ordinary woodworking tools in the making of various useful articles. The character of the work will be such as may be undertaken, where special equipment is provided, in the grammar grades and first year of high school. Beginning classes will use as text, Griffith's Essentials of Woodworking. One hour per day, 36 weeks; or two hours per day, 18 weeks; 1½ credit; taught in fall, winter, and spring terms. Requird of all students specializing in manual training.

M. T. 34-35-36. Furniture and Cabinet Making. Practical problems in the designing, construction, and finishing of such articles of furniture as are within the ability of high-school and normal students. One hour per day, 36 weeks; or two hours per day, 18 weeks; 1½ credit; taught in fall, winter, and spring terms. Prerequisit; M. T. 31-32-33.

M. T. 41-42-43. Mechanical Drawing. This course is provided for beginners in the subject and will be related to the manual training, altho it may be taken independently. It will include instruction in the care and use of drafting instruments, problems in geometrical construction and the more common drafting conventions, the elements of freehand and mechanical projection drawing and their application to the representation of such objects as the teacher must

deal with, isometric projection, lettering, inking, tracing, blueprint- Illinois Students will need to be provided with drafting instruments, State either by purchase or by rental from the Department. Text, Ben- Normal nett's Problems in Mechanical Drawing. One hour der day, 36 weeks; University 1½ credit. Taught in fall, winter, and spring terms. Required of all students specializing in manual training.

M. T. 51. Organization of Manual Training. This is a short course, one term in length, pland especially for those who are preparing to teach manual training. It will consider such topics as courses of study in handwork, lesson planning, shop methods, equipments, etc. This course is required of students who expect to teach benchwork in the Model School. Taught in fall, winter, and spring terms. One

hour per day, 12 weeks, with outside preparation; 1 credit.

M. T. 101-102-103. Theory and Practis of Teaching Manual Training. This course covers all the ground of Course 51 but more thoroly, and other topics in addition, including a historical survey of manual training in the United States and literature of the manual arts. ful study will be made of the outline containd in the Illinois State Course of Study. One hour per day, 36 weeks, beginning in the fall This course will be taught in 1909-10 if there are term; 3 credits. enough applicants. Open only to graduates. Prerequisits: M. T. 21-22-23, 31-32-33, and 41-42-43.

Special Course

The following course, two years in length leading to the regular Normal University Diploma, is offerd for graduates of approved high schools and others of equal preparation who wish to prepare themselves as special teachers of manual training.

·	Credits
FIRST YEAR	
Teaching Process, Psychology, General Method. Geometry. Mechanical Drawing Benchwork. Freehand Drawing, Color and Design. Teaching in Model School Gymnastics, Rhetoricals. Electiv	$\begin{matrix} 3 \\ 1 \\ 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1 \\ 1\frac{1}{2} \\ 2\frac{1}{2} \\ 2\frac{1}{2} \\ \end{matrix}$
SECOND YEAR	$13\frac{1}{2}$
Economics, Prin. of Education, School Management. Teaching in Model School. Practis Teaching in Manual Training. Organization of Manual Training Elementary Handwork. Benchwork Rhetoricals. Electiv	$\begin{matrix} 3 \\ 1 \\ 2 \\ 1 \\ 1\frac{1}{2} \\ 1\frac{1}{2} \end{matrix}$
	13

SUGGESTED ELECTIVS

Domestic Art.
Rhetoric and Literature.
Geometry.
History of Art.
Physical Science.
Furniture and Cabinet Making.
Commercial Geografy.

Advanced Courses

The following program, two years in length leading to the Bachelor's Degree, is offerd for Normal School graduates and others of equal preparation who wish to prepare themselves as special teachers of manual training. Modification of this program will be made for those who may wish to specialize in manual training and some other branch, as physics or mathematics.

Prerequisits	
Elementary Handwork, M. T. 21-22-23 Benchwork, M. T. 31-32-33 Mechanical Drawing, M. T. 41-42-43. Freehand Drawing and Design Teaching in Model School.	11
FIRST YEAR	
History of Education. English. Commercial Geografy. Furniture and Cabinet Making, M. T. 34-35-36. Electiv, [may be taken from list of prerequisits above].	3 1 1 ₁ / ₂ 3 ¹ / ₂
SECOND YEAR	12
Psychology and Pedagogy or electivs Theory and Practis of Teaching Manual Training M. T. 101- 102-103 Practis Teaching in Manual Training. Electiv [see note above]	3 3 3 3
	12

Domestic Science

Course One (Fall Term)

COOKERY I

The first course of cookery is based on a study of Food Principles. The composition and dietetic value of food materials and the pro-

cesses of cookery best adapted to each class of foods are discust and Illinois each principle is illustrated by the preparation of simple dishes. The State practical work is designed to acquaint the student with all the funda- Normal mental processes of cookery and the most attractiv methods of serv- University ing. At the same time the source, history, manufacture, and cost of each food is considerd. Daily, two periods each day.

Course Two (Winter Term)

COOKERY II

HOUSEHOLD MANAGEMENT I

The second course in cookery provides instruction and practis of an advanced character and a wider application of the principles studied in the first course.

Open to all who have completed Course 1 in Cookery. Three lessons per week, two periods each.

The first course in household management is a systematic study of the duties of the housekeeper embracing the foundation, administration, and maintenance of the home. Sanitation, household accounts. laundry work, and domestic servis are all included in this course. Two lessons per week.

Course Three (Spring Term)

COOKERY III

HOUSEHOLD MANAGEMENT II

The third course in cookery is a continuation of the work given in the first and second courses. It deals with the preparation of more elaborate and complicated dishes, the choice and arrangement of appropriate garnishings and correct methods of servis. Two lessons per week, two periods each.

The second course in household management is devoted to the study of marketing and serving.

The course in marketing is carried on by lectures and by practical observation in visiting markets. The course deals with the quality. price, and uses of food stuffs and takes up a study of the Pure Food Laws and Requirements. One day per week.

The course in serving includes the care of dining room and pantry; care of silver and cutlery; washing of dishes; care of lamps; serving of brekfast, luncheon, dinner, and invalid's tray; preparation of fruit. salads and sandwiches and the use of a chafing dish. Twice per week, Open to all who have taken courses I and II in cookery.

Course Four (Fall Term)

COOKERY IV

Five lessons per week for 12 weeks. Lessons 2 periods each.

The fourth course in cookery combines the skill in cookery. acquired during the earlier courses, with the knowledge of correct methods of serving, practist in the serving course; and carries out, in practical manner, the planning of menus and serving of meals.

Annual student acquires skill in handling large quantities of materials, Catalog and a knowledge of correct combinations, cost of materials, time of pre-Course of paration for meals and labor involved in serving a large number of Study people. Daily; two periods per day.

Open to all who have completed courses I, II, & III in cookery

and course II in household management.

Course Five (Winter Term)

HOUSEHOLD MANAGEMENT III

Five lessons per week for 12 weeks. Lessons 1 period each.

This course in household management includes lectures on home

nursing, dietetics, and domestic science principles.

The course in home nursing is pland to enable one to render intelligent assistanc in the sick room. The subjects coverd are the furnishings, warming and ventilating of the sick room; making of the sick bed; bathing and dressing the patient; administering food and medicin; lifting and care of helpless patients; preparation and application of poultises, bandaging, emergencies, diet in disease and invalid cookery. Twice per week.

A study of dietaries involve consideration of the nutritiv value, digestibility and cost of foods; the balanced ration; combinations of foods suitable for workers, old persons, infants, and invalids; and

economic dietaries. Twice per week.

The Course in domestic science principles embraces a study of the meaning and history of the domestic science movement; domestic science equipments, courses, and methods of study; and the qualifications necessary in a teacher of domestic science. Once a week.

Course III in household management is open to all who have

completd previous courses in cookery.

Course Six (Spring Term)

COOKERY V

The fifth course in cookery includes the work in invalid cookery, advanced cookery, and demonstrations in cookery.

Invalid cookery as taught includes the preparation of foods for a sick room, special stress being laid upon the digestibility and nutritiv value of foods. Dainty and attractiv servis are constantly emphasized. The condition of the patient in relation to nutrition is considerd and special diets for various diseased conditions are emphasized.

The dishes prepared in advanced cookery are of a more elaborate nature than those taken up in the earlier courses and more formal

servis is studied.

The latter portion of the term is given up to the demonstrations in cookery in which methods of teaching domestic science by demonstration and lecture are studied and practist. Daily two periods per day.

Open to all who have completed Courses I, II, III and IV in cook-

ery and Course II in household management.

Special Program in Domestic Science

Illinois State Normal University

FIRST YEAR

TATE.

Domestic Science 1 Chemistry Teaching Process Science of Discourse. Physical Training

WINTER

Domestic Science 2 Commercial Geografy Physiology Psychology

Physical Training SUMMER TERM

Vegetable Gardening Electiv

SECOND YEAR

Domestic Science 4 Chemistry 3 Political Economy History of Education

or Teaching

Domestic Science 5 Chemistry 4 Bacteriology Principles of Education. or

Teaching

SPRING

Domestic Science 3 Chemistry Botany General Method Physical Training

Domestic Science 6 Chemistry, Sanitary School Management Teaching

Domestic Art

The object of this course is to provide for the adequate training of teachers of sewing in the elementary and secondary schools in the state. During the second year students will teach domestic art to pupils in the various grades of the training school.

Course One (Fall Term)

HAND SEWING IN ELEMENTARY SCHOOLS

This course includes needle work, weaving, darning, mending, crochet, knitting, and simple machine sewing.

Course Two (Winter Term)

SEWING FOR SECONDARY GRADE

This course includes textils and sewing, machine sewing, drafting and making under garments, embroidery, use of purchased patterns, care of machines.

Course Three (Spring Term)

HOUSEHOLD ECONOMY

Organization of the home and its adaptation to modern conditions. House furnishing, including use of color, textils and applied design in their relation to the average home. Selection of suitable and economical furniture. Study of average income and the proper division for food, shelter, and clothing. Value and economy of raw material as compared to ready-to-wear clothing and furnishing.

Course Four (Fall Term)

Dressmaking

Drafting and making shirt-waist suits, or simple unlined dresses of washable material. Choice and economical cutting of material. Making of cloth gown.

It covers also a study of fabrics, their beginning in the arts and industries of primitiv life; the development of spinning and weaving, modern processes of manufacture, economic values, the effect on social conditions and method of presenting this subject in the schools.

Course Five (Winter Term)

THEORY OF TEACHING DOMESTIC ART

This course includes the relation of domestic art to education; the method of teaching the subject in various kinds of schools; its relation to the curriculum; planning of lessons and courses of study; problems of equipment and cost.

Course Six (Spring Term)

MILLINERY

Includes construction and trimming of hats, beginning with the use of foundation materials; renovation of materials.

Special Program in Domestic Art

78 weeks

FIRST YEAR WINTER

FALL

Domestic Art 1 Teaching Process Science of Discourse Mechanical Drawing Gymnastics 1

Domestic Art 2 Psychology Commercial Geografy Drawing 2 Gymnastics 2

Domestic Art 3 General Method Economics Color Gymnastics 3

SPRING

SUMMER TERM

Physiology Floriculture and Landscape Gardening.

SECOND YEAR.

TALL

History of Education or

Teaching Principles of Design Electiv

Domestic Art 4

WINTER

Domestic Art 5 Principles of Education Teaching

(Electiv)

SPRING

Domestic Art 6 School Management or Teaching. Industrial History

Electiv

Elective may be chosen from the list on page 23.

Students may in three years complete a program combining Domestic Art and Domestic Science.

Physical Training

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State
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University

This department exists because the state needs, as teachers, men and women of sound helth who are traind to care for the physical welfare of their pupils and set before them for imitation the example of a dignified and erect bearing.

Its aims are two-fold:

1. For the individual: to supply systematically one essential element in hygienic living, namely muscular exercise; and to encourage as related to this proper habits of sleep, bathing, ventilation, and diet, to correct common postural defects, and develop as accurate muscular control as may be possible in the time available.

2. For the teacher: to make clear the relation between helth and efficiency, the hygienic demand for systematic exercise in elementary and high schools, and to supply a fairly comprehensiv equipment

of practical work for use in such schools.

Three terms' work in physical training is required of all students for graduation, and every effort is made to adapt work to individual needs. A careful record of the helth history of each entering student is taken and a physical examination given. A special class is provided for those thus shown to be unequal to the work provided for the average beginner. In the rare cases where exercise even in this class is not suitable, individual work is prescribed and sufficient observation of class work assignd to enable the future teacher to conduct simple exercises in the school rooms and make intelligent use of games in the school yard.

A specific suit is required: for the women black slippers and a navy blue gymnasium suit which can be orderd at a cost of \$3.50 after arrival; for the men, two black sateen shirts, gray gymnasium trousers, and black tennis shoes. These can be obtaind after arrival at a cost of not more than four dollars.

Course One

For all entering women. Correctiv and developmental gymnastics, folk dances, plays and games for school room or playground. Brief class discussions deal with hygiene and the general scope and purpose of physical training. Gymnastic exercises classified according to effect. Four hours' floor work per week and a limited amount of reading.

Course One (A)

Arranged for women whose helth history and physical tests show them not redy for course I. Enrollment will be limited and special attention given to individual cases.

Course Two

Follows Course I. Correctiv gymnastics continued, apparatus work and more vigorous games, wands or dumb bells, folk dancing, classic dancing. Reading and discussion deals with plays and games, their value and place in education. Correctiv and recreativ exercise contrasted. Time requirement same as course I.

Course Three

During first part of term work along lines indicated for course II continued. Indian clubs introduced. All series work confined to movements, and sequence sufficiently simple to permit much attention to form. During last half term, basket ball and other outdoor sports replace the more formal exercises. One period each week for discussion of principles in teaching gymnastics and conducting games. For women, spring term.

Course Four

ELECTIV

Outdoor sports for women, includes volley ball, basket ball, hockey, tennis, suitable track events. Reading, discussions, and note books. Time reqirement same as for preceding courses. Open to women who have completed courses I, II, & III and whose physical tests show them to be fitted for more vigorous exercises. Fall and spring terms.

Course Five

For all entering men, consists of football, baseball, basket ball, tennis, cross-country runs, etc. Assignment of work dependent upon adaptability and choice. Weekly talks by coach on "training", and methods of conducting athletics. Some reading.

Course Six

Gymnastics for men: setting up exercises, wands, Indian clubs, dumb-bells, mass plays, and indoor games, apparatus work, and march ing. Winter term.

Course Seven

Athletics for men, similar to that of course V. Track events are introduced and discussions deal with management of track-meets and field days. Note books. Spring term.

· Course Eight (Electiv)

A course in principles and methods arranged for those who wish to make a specialty of physical training in elementary or high schools. Prerequisits: three terms practical work in physical training, teaching process, psychology, and physiology. Open to men and women. Six weeks.

Inter-school contests for men and inter-class and inter-society contests for women are encouraged as stimulating an interest in physical development and cultivating the spirit of co-operativ enterprise. They are expected to contribute to a spirit of sane, clean contest. Regular work on a school team may be substituted for one of the courses offerd in athletics.

Students may participate in inter-school contests only on the condition that satisfactory work is done in their various studies. The interests of contest teams may not be permitted to interfere with the general athletic interests of the school.

Latin

Two forms of the curriculum in Latin are offerd: The first of six credits for students who have already completed three years' work in Latin; the other of twelve credits for beginners.

Six advanced courses (courses 11, 12, 13, 14, 15, and 16) are offerd. One or two of courses 1-6 and all of the six advanced courses may be counted towards a degree unless previously counted towards a diploma.

Students specializing in Latin should ordinarily specialize also to some extent in English, or in German, or in mathematics.

Graduates of approved high schools, if they have had three or four years' Latin, may substitute the four courses in method outlined below and any two advanced courses for credits in their regular course as may be directed.

Students qualified to enter upon the three-year program and without previous study in Latin may take three years of Latin and omit Reading 2, Geografy 2, Orthografy, Drawing 2, Arithmetic 1 or 2, Grammar 3.

Students following the three-year program may take four years' Latin and omit the four and one-half credits named above and two others, to be determined upon consultation with the president.

Students admitted to Section L may substitute four years' work in Latin and German for eight credits as follows: Composition 1, Reading 3, Arithmetic 3, Orthografy, Grammar 4, 5, and 6, Drawing 3, History 3, Book-keeping, or Solid Geometry and Geografy 3. Grammar 1, and Geografy 2 are to be added as a substitute for omitted courses. For six years of Latin and German four other credits will be allowed in addition to the above.

Beginners are advised not to take up the study of Latin unless they propose to complete at least two years' work.

For one year's work one credit is allowed, for two years' work three credits.

Annual Catalog and Course of Study

Latin Method Courses

Course One

METHOD IN BEGINNING (FIRST YEAR) LATIN.

Prerequisit: An academic knowledge of the usual first year's work. A re-examination of Latin grammar, the search being in the main one for unity and harmony. Comparativ view of the declensions and conjugations and correlation of fonetic changes with phenomena that the pupil is acquainted with. Physiological explanation of fonetic changes. Introductory study of syntax, or of how Latin expresses the main types of relations. The question is askt at every step: What is the English (or the German) way of expressing the same relation? Roman pronunciation with special care for the long vowels. Lineal relationship of Latin and English, how and when Latin derivativs came. Illustrations of each class, development of a dozen important roots in English. Cognate relationship of Latin and English, many illustrations, statement of Grimm's law. Bennett's Teaching of Latin. Appendix of Bennett's Grammar. Fall term.

Course Two

METHOD IN SECOND YEAR LATIN

Prerequisits: Two years' academic work and course 1 above.

Enough translating is done to insure that the students have acquired the habit of using only the usual English method of expressing the relations of the Latin original. This is our definition of a literal translation.

Inductiv study of the Latin method of expressing the relations that offer to beginners the most difficulty, collection of all the examples in Cæsar, examination of different authorities: thus, cum-clauses, gerund and gerundiv, uses of dativ, etc., are studied. Further study of the lineal relationship of Latin and English. General changes that derivative of the first, the second, the third, and the fourth period have undergone.

The cognate relationship; mastery of the consonant correspondences with illustrations. Winter term.

Course Three

METHOD IN CICERO

Prerequisits: Courses 1 and 2 and an academic course of three years in some secondary school.

It will be insisted upon that the translation be worthy of the Latin original. Analysis of the orations from the oratorical standpoint. Written review of one for the sake of the English style. It is the aim to spend most of the recitations in this course upon matters pertaining to rhetoric and literature. The main function of this course is to develop good literary taste and literary appreciation. Spring term.

Course Four

METHOD IN VERGIL AND OVID

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Careful translation of the text and study of scansion. Much attention is given to mythology and to the literary and the archeological phase of the work. Fall term.

Students who take the Latin Method Courses above should take

also two of the following courses:

Advanced Courses

Courses 11-16 may be taken either as graduate courses or as senior electivs.

Course Eleven

ADVANCED READING. LIVY.

Prerequisits: Courses 1-4 above, or four years of high school Latin. Comparativ syntax of Livy and Cæsar. Lineal and cognate relationship of Latin and English. Vowel and consonant changes of words of the third period. All the important classes of derived words treated. Cognate correspondence of Latin and English vowels. Discussion of secondary school problems that pertain to Latin. Taught in the winter of the school year 1909-10.

Course Twelve

ADVANCED READING. HORACE, ODES, ETC.

Prerequisit: Course 11 or 13. Taught in the spring of 1910.

Course Thirteen

Advanced Reading. Tacitus, Germania and Agricola.—This course alternates, as to the years it is taught, with course 11. Prerequisit: Courses 1-4 or four years of high school Latin. Taught in the winter term of the school year 1910-11.

Course Fourteen

Advanced Reading. Plautus, Captivi. Terence, Andria.—This course alternates as to the year it is taught with course 13. Spring of 1911. Prerequisit: Either course 11, or course 12.

Course Fifteen

Advanced Course in Writing Latin.—A preliminary review of elementary work followed by the writing of connected discourse more difficult in character. Fall term.

Annual Catalog and Study

Course Sixteen

Latin-English Etymology.--The work will be of an advanced character Course of but only two years of Latin are required as a prerequisit. It may be taken for its cultural value by those who are not specializing in Latin.

> This course is expected to give the student a much more lasting and comprehensiv view of both the cognate and the lineal relationship of Latin and English than can be given incidentally in connection with the other Latin courses. It should be taken by all who expect to teach much Latin. Winter term.

The Full Latin Curriculum

The entire Latin curriculum as provided for beginners consists of twelve terms numberd consecutivly as follows:

Courses one and two. Latin Grammar and Reader.

Courses three, four, and five, Cæsar two books. With selections from Roman history, Nepos and Viri Romae, and composition work based thereon.

Courses six and seven, Cicero's Orations.

Course eight, Ovid.

Courses nine and ten, Vergil's Aeneid.

Course eleven, Livy; or course 13, Tacitus.

Course twelve, Horace's Odes; or course 14, Plautus and Terence. In aim, content, and method these courses are similar to the Latin Method Courses described above.

LATIN TEXTBOOKS

Grammar, Bennett's Complete; Collar and Daniel's First Latin Book; Kelsey's Cæsar; Harper and Gallup's Cicero; Kelsey's Ovid; Comstock's Vergil; Lord's Livy; Smith's Horace. Other good texts may often answer as well as those mentiond above.

German

First Year's Work

Courses 1, 2, and 3, taught successivly each fall, winter, and spring term, constitute the first year's work in German. They include grammatical drill, composition, some practis in conversation, an elementary view of English-German philology, and the translation into Engglish of 375 pages of German, including two classical dramas. These three courses, or two years' of high school work, are a prerequisit to any of the advanced courses 4-9.

Course One

After five weeks spent upon the essentials of German grammar the class reads 35 pages of such prose as Grimm's Dornröschen, and Andersen's Die Nachtigall. Texts: Joynes-Meissner's German Grammar, and Boisen's Preparatory Book of German Prose. Twelv weeks. Fall term.

Course Two

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The main task of this term's work consists in learning to translate accurately German of average difficulty.

Wildermath's Der Einsiedler im Walde.

Lessing's Minna von Barnhelm.

Twelv weeks. Winter term.

Course Three

Schiller's Wilhelm Tell. Conversational practis. An epitome of the drama is written, mainly for the sake of the constant practis it affords in German composition. Twelv weeks. Spring term.

Advanced and Graduate Courses

Prerequisits: Courses 1, 2, and 3, or two years' of high school work. Courses 4, 5, and 6 alternate, as to the years when they are taught, with courses 7, 8, and 9; the former three courses constituting the work for the school year 1908-09, and the latter for 1909-10.

Students seeking the Normal diploma and wishing a recommendation as to their ability to teach German upon graduation, should take at least three of the courses 4-9, arranging to substitute the same for subjects regularly in their programs.

Students seeking a degree and selecting German as a principal subject, should take all the courses 4-9. All may count towards a degree unless previously counted towards a diploma.

Courses 2-9 include a thoro study of German grammer, Joynes-Meissner, Parts I, II, and III. They include constant practis in conversation and composition in connection with grammatical studies and the memorizing of German idioms, thru freie Reproduction, and thru epitomes of, and composition exercises based upon, the texts red. As the course progresses German becomes increasingly the language of the classroom. Much more attention than is usually the case is given to English-German philology. During each year of advanced work there will be a thoro discussion of the aims, methods, and courses of high school German.

Courses 2-9 include the translation of 2400 pages from the very best of German authors, with the study of the lives and works of Grimm, Anderson, Lessing, Freytag, Schiller and Goethe.

Students specializing in German should ordinarily specialize to some extent also in English or in Latin.

Course Four

Freytag's Die Journalisten and his Aus dem Staat Friedrichs des Grossen. Courses 4 and 5 afford the best opportunity for a study of the idioms of recent or contemporary German prose. Fall term of 1910.

Annual Catalog and Course of Study

Course Five

A study of the life and works of Lessing and Schiller. Review of the plot and notable passages of Minna von Barnhelm and of Wilhelm Tell. Translation of Schiller's Jungfrau von Orleans and some of his lyrics. Lessing's Nathan der Weise. Winter term of 1910–1911.

Course Six

A study of the life and works of Goethe. His Egmont, his Herman und Dorothea, and many of his lyrics will be red. Spring term of 1911.

Course Seven

Freytag's Soll and Haben, and his Karl der Grosse. Study of the idioms of recent and contemporary German prose. Fall term of 1909.

Course Eight

A study of the life and works of Heine and of Schiller. Heine's *Hartzreise* and many of his lyrics. Schiller's *Wallenstein* or an equivalent in selections from his Thirty Years' War will be red; likewise some of his lyrics. Winter term of 1909-10.

Course Nine

A study of the life and works of Goethe. Selections from *Dichtung und Wahrheit*, and either *Goetz von Berlichigen* or *Iphigenie auf Tauris* will be red; also many of Goethe's lyrics. Spring term of 1910.

Courses in Library Method

The librarian offers two special courses during the school year:

Course One

The Use of the Library in connection with the Preparation of a Theme. Ten weekly lessons, fall term. This is for juniors, seniors, and advanced students. The practical part of the work is to be applied by each student to the theme or other paper that he has on hand for the term. There is no credit given in the course of this work, but the students improve their methods of working in a library, save time, and produce better results.

Course Two

The Formation and Care of School Libraries. Eight weekly lectures, winter term. Same in five weekly lectures, first summer term. Course illustrated with exhibits of books and library equipment. An hour a week outside of the lectures will give full time for examining the exhibits and arranging the note-book.

Practis Teaching in Training School

Illinois State Normal University

The Training Department consists of a Kindergarten and an elementary school of eight rooms or grades. Each of these grades is in charge of a training teacher. Some classes in the preparatory and high school department are taught by experienced student teachers. The teachers of the Normal Department spend one hour per day in the Training School supervising work in their own branches.

The Training School is designd to give careful and extensiv training in the art of teaching in all grades. Each student in the Normal Department, before graduation, is required to teach three terms. A term's work consists of the daily instruction of a class for forty-five minutes during one full term. If necessary to test satisfactorily the work of the student teacher, he may be required to take entire charge of a room for ninety minutes daily. In some cases the daily observation and criticism of a class, followd by a written or oral discussion, are taken in lieu of one term of teaching. In general, students are required to teach one term in each of the three departments, Primary, Intermediate, and Grammar School. But students desiring to fit themselves for any particular grade of school work, or in any special branch of study are given an opportunity to do so. Teachers of satisfactory training and experience who wish to prepare themselves for expert work as training teachers will be allowd all the advantages of the Training School.

The work of teaching is carefully supervised by the training teachers. Each student teacher is required to write out the plans of recitations one week in advance. These plans are closely examind by the training teacher and, where necessary, discust with the student teacher and revised. The instruction itself is also observed by the training teacher, and helpful criticisms are given in private. Each practising teacher is held fully responsible for the control and management, as well as for the instruction of the class. He is expected to develop skill and power in the management and instruction of a class as a whole, and, at the same time to study and adapt the work to the individual ability and disposition of each pupil. As far as possible during the last two terms of his instruction, the student teacher is given charge of a room; so he is supervising one class at the same time that he is teaching another.

Students who have had no experience in teaching find it best generally to observ a class one full term in the Training School before undertaking the instruction of a class. Careful criticism and discussion of the lessons observed are required of each observer.

Each week, two illustrativ or "critique" lessons are given by experienced teachers. Teachers and observers are required to observe one of these lessons each week. An hour following the lesson is devoted to its careful discussion under the direction of the supervisor of the training school. This gives each teacher an opportunity each term to see eleven such lessons carefully presented and thoroly discust.

Course of

Certain students are also appointed regularly to supervise the Catalog and children at noons, recesses, and during study periods.

The training teachers present illustrativ lessons, at such times as Study are convenient, for the benefit of the students who are preparing for work in the Training School.

The Kindergarten

As a branch of the training department is maintaind a kindergarten of forty children. The various exercises are carried on by the director and student-assistants. The course consists of five hours per week practis as student-assistant and four hours per week of lectures and recitations upon the theory of the kindergarten. This course may be substituted for course 4 or 5 in Pedagogy and is recommended to all students who expect to become primary teachers.

Course of Study in the Training School

A brief statement of the course is made below, to be followd by a detaild analysis by subjects, years, and terms.

Literature:—Daily exercises in Mother Goose, Robinson Crusoe, Hiawatha, The Jungle Book, and stories and poems from other writers thru the first three years. From the fourth year thru the eighth the literature is combined with the reading.

Reading:—Three lessons per day during the first two years One lesson per day in all other grades except the seventh. In the seventh year reading alternates with history.

Writing:—Writing exercises occur daily during the first two years and one term of the seventh year.

Spelling:—Daily spelling exercises thru the seventh grade upon words occurring in regular studies.

Language:—Incidental training thru the first six years.

English Grammar:—Daily exercises thru seventh and eighth years in all terms but one; two lessons per week in that term. follows the Illinois State Course of Study.

Arithmetic:—The Illinois State Course of Study is strictly followd thruout the eight years.

Geografy:—Daily lessons from the third year thru the seventh. History:—Oral presentation of pioneer history stories during the fourth year. Daily lessons in United States History during the fifth and sixth years and two terms of the eighth year. In the seventh year history alternates with reading.

Civil Government:-Last term of eighth year.

Nature Study:-Daily lessons in the garden, the campus, or the greenhouse in the fall and spring terms in the first four years; in the spring terms of fifth, sixth, and seventh years, in fall and spring term Illinois of the eighth year.

Elementary Physics:—Daily lessons during winter terms of all years but seventh and eighth and also in the fall term of fifth and seventh University vears.

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Astronomy:-Fall term of sixth year.

Physiology:—Oral lessons in lower grades. Daily lessons with text book in winter terms-seventh and eighth years.

Music:—Twenty minutes daily in all grades.

Drawing:—Exercises averaging three per week in all grades above second. In primary grades associated with other studies.

Manual Training:-Daily exercises in primary grades, alternating with drawing in grades three to six; in seventh and eighth years pupils spend two hours per week at bench work in the shop.

Physical Training:—Brief daily exercises in schoolroom. lessons from the physical director on Tuesdays. Seventh and eighth grades have regular work in the gymnasium on alternate days.

Admission of Pupils

Pupils from any part of Illinois may be admitted to the Training School until the limit, forty per grade, is reacht. Tuition is free in the Kindergarten and thruout the eight grades. The right is reserved to exclude all pupils who from irregular attendance or from personal habits or defects may prove a serious burden upon the progress of the class.

Analysis of Course of Study

Literature

First Year

Point of View.—Literature is an art; its subject-matter is life in all its relations; its means of expression, words; its end, the revelation of truth in beauty. As an art literature is controld by laws that spring in part from the nature of mind, in part from the nature of the material the artist works with-words. The study of literature is the study of life as embodied in works of art, a study of life thru an art. The aim of the study is the enlargement of the life of the student thru his living the lives of others, self-possession thru knowledge of human nature and sympathy with it.

In the first years of the study of literature the child may well be as unconscious of the art and the laws that control it as he is of his own nature; the teacher should no more forget one than the other. He should choose for his pupils such pieces of real literature as in substance and in form appeal to his pupil and hold him even while they are hard enough to make him work; and in presenting the chosen pieces, the teacher, so far from ignoring the laws of literary art, should be controld by them.

Annual

Literature is now preserved in books and the student of literature Catalog and must be a reader of books. Tho the child on entering school cannot Course of read and we are therefore driven to the oral presentation of literature Study we should from the first preserv the literary form, associate the piece of literature with the book, and as soon as possible put the book itself Further, as the child grows into knowledge into the child's hands. of the world about him and consciousness of his nature, the teacher should little by little lead him to see and appreciate the art of literature and thus open to him finally the widest possibilities of noble enjoyment and growth.

FIRST TERM

1. The Old Woman and Her Pig. 2. The Three Bears. 3. The Three Musicians. 4. The Discontented Fir Tree. 5. Cinderella. 6. The Ugly Duckling.

These stories are presented orally by the teacher, and reproduced by the pupils. Paper-cutting, clay-molding, and drawing are based upon these stories and accompany them. During this term also poems are red to the children from books and some of the poems learnd by the children. For this purpose Mother Goose Melodies and a few poems of Wordsworth, Eugene Field, Celia Thaxter, and Stevenson are used.

SECOND TERM

Thru games the children are introduced to the Rimes and Jingles in the first volume of Norton's Heart of Oak Books. Fables, myths, fairy stories and such stories as The Tin Soldier and The Story of a Donkey are given as in the first term.

THIRD TERM

Robinson Crusoe, Chapters I-X orally presented. Rimes and Jingles are used as in second term. Paper cutting, molding, and drawing as before.

Second Year

The poems chosen for this grade are in part red to the children, in part by them. Many poems are learnd by hart. Hiawatha is red to the children; many passages of special beauty are memorized by them. Drawing and constuctiv work of various kinds are based on this poem.

FIRST TERM

Robinson Crusoe completed. Poems selected from Stevenson, Alice and Phoebe Cary, Field, Blake, Macdonald, Wordsworth, Longfellow, Whittier, Bryant, and Tennyson.

SECOND TERM

Hiawatha's Childhood; Hiawatha's Friends; Hiawatha's Sailing; Hiawatha's Fishing; Hiawatha's Fasting. Hiawatha and Mudjekeewis; Hiawatha's Wooing; Hiawatha's Wedding Feast; Blessing the Corn *Illinois* Fields. Poems as in fall term.

THIRD TERM

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Hiawatha's Departure; Hiawatha's Lamentation; The Famine; The White Man's Foot. To these may be added the Hunting of Pau-Puk-Keewis, The Death of Kwasind, The Son of the Evening Star. Poems as in the fall and winter terms.

Note: Robinson Crusoe is presented orally and reproduced by the children. It is also made the basis of much constructiv work with sand, clay, wood, and pencil. Portions of the story are red to the children, DeFoe's own version being used for this.

Third Year

FIRST TERM

Kipling's Jungle Book, two months. Poetry one month.

SECOND TERM

The Jungle Book, two months. Poetry one month.

THIRD TERM

Church's Story of the Iliad, six weeks. Poetry six weeks.

The stories from the Jungle Book and Iliad are to be red by the teacher. Oral reproduction by the children is in this term given a turn in the direction of organization of the story; the children see the divisions of the story, as it progresses, and frame a sentence to express the point of each division. Thus an outline of the story is made. Oral reviews from the outline are occasionally given, affording practis in expression; paragrafs on assignd topics are sometimes written by the pupils. The poetry in the three terms is to consist of poems found in Stepping Stones, III; Heart of Oak, II and III; Lights to Literature, III; Whittier's Child Life in Poetry; and Open Sesame, I. These poems are red by the children themselvs and many of them learnd by hart.

Reading

First Year

The purpose is to introduce the child to the delights of getting thought from books and to this end to make him master of the forms of many simple words as symbols of thought. All lessons are primarily thought lessons; drills in word-calling are enlivend by fresh devices in order to avoid objectionable mechanical features as far as possible.

The material for the blackboard work is drawn partly from nature study and literature, partly from the lessons which the child is to read later in the primer. Many of the lessons are presented in the Annual Catalog and Course of Study

form of games based upon this material and upon the life of play to which the child has been accustomd

FIRST TERM

Wheeler Primer.
Art Literature Primer.
Folk Lore Primer.

SECOND TERM

Folk Lore Primer. Cyr's First Reader. Wheeler Primer. Art Literature Primer. Story of the Three Bears.

THIRD TERM

Cyr's First Reader. Child Life, Volume I. Folk Lore Readers, Book I. Art Literature Readers, Book I.

Second Year

The aim is to deepen and extend the work begun in the first primary grade in the following lines, clear imaging, independent word-getting; naturalness in expression of thought found in books.

FIRST TERM

Wheeler's First Reader. Cyr's Second Reader. Cyr's Graded Art Reader. Child Life, Vol. II.

SECOND TERM

Wheeler's Second Reader. Child Life, Vol. II. Cyr's Second Reader. Around the World, Vol. I.

THIRD TERM

Baker and Carpenter's Second Year Language Reader. Taylor's Second Reader.

Third Year

The purpose is to secure power and independence in thought-getting, fluency in speech, ready appreciation of the various thoughts and

emotions, and free generous expression of them in sweet and natural tones. A definit problem is given in the assignment, which, by means of the details of the text, every child must solv. The children are conscious of no oral task except that of giving their thought freely and easily.

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Special attention is paid to clearness in speaking—the giving of full value to all elements that should be sounded (especially final consonants) that the thought may be clearly reveald. The work is done incidentally.

FIRST TERM

Lights to Literature, Vol. III. Robinson Crusoe. Baker and Carpenter's Second Reader.

SECOND TERM

Stepping Stones to Literature, Vol. III. Grimm's Household Tales. Fables and Folk Stories, Scudder.

THIRD TERM

Seven Little Sisters. Heart of Oak, Vol. II. The Story of a Donkey.

Fourth Year

From the fourth year the work in reading and the work in literture are continued in alternate terms. In both the literature and the reading classes the pupil is given good literature to read, and is led to enter into, enjoy, and make his own the life it embodies. In the literature class he is led to feel as far as possible, tho for the most part unconsciously, the beauty of the artistic form of each piece of literature read. Thru the substance and form alike he gains increase of life and increast capacity to enjoy good literature. In the reading classes, on the other hand, he gains in power to give to others what he himself gets from the book. The teacher seeks to remove whatever obstacles, physical or mental, stand in the way of the pupil's free expression of his thought. By constant attention in connection with the reading and by special word drills he works for correct pronunciation and articulation, fluency of speech, clear, sweet, and natural tones, and a good position of the body in reading. The material provided for the grade is ment to be ample and varied enough to permit choice with reference to the special needs of classes and individuals. Part of it is easy enough to be well within the pupils already acquired power of getting at the thought and rendering it; and part of it is at once hard enough and interesting enough to stimulate effort and growth.

FIRST TERM

The Story of Ulysses; Open Sesame, Vol. I.

Annual Catalog and Course of Study SECOND TERM

Stepping Stones to Literature, Vol. IV.

THIRD TERM

Kingsley's Greek Heroes.

For the three terms the following additional books are to be used for supplementary reading. Whittier's Child Life in Verse; Stevenson's Child's Garden of Verses; Heart of Oak, Vol. III; Lights to Literature, Vol. IV; Fifty Famous Stories Retold; Open Sesame, Vol. I.

Fifth Year

The general suggestions made for the fourth grade apply here, but the thought tasks assignd are more difficult than before. The children are requird to give the author's main thought, to group as well as to recount the parts of the lesson.

The oral work is the same as for the fourth grade, except that additional emphasis is placed upon gaining the ability to tell the thought clearly and without hesitation. If the articulation is poor, special drill for clearness is given, using single words containing difficult combinations of sound and also short sentences.

FIRST TERM

Hiawatha.

SECOND TERM

Stepping Stones to Literature; Longfellow's shorter poems.

THIRD TERM

Gulliver's Travels; Child Life, Whittier.

Supplementary:—Heart of Oak, IV; Open Sesame, I; Lights to Literature, V.

Burton's Historical Reader.

Sixth Year

The general aim of the work is unchanged. The work of the lower grades, however, has made it possible by this time for the pupils' enjoyment of literature to be more conscious—they begin to feel the fitness of the expression of the thought, to enjoy beauty and vigor of style as beauty and vigor, to perceive, tho dimly, the relation of the means in the expression to the effect actually produced. The utmost care is used to keep this work from becoming mechanical and artificial.

Drills for clearness in speech such as are suggested for the fifth grade are given here when necessary; but in this grade, if the articulation is distinct, the teacher works for the easy, free blending of sound. The relation of the drill to the expression of the beauty of the thought is made apparent to the class.

FIRST TERM

A Dog of Flanders; Book of Poetry (Heath & Co.); Open Sesame, II.

SECOND TERM

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Lights to Literature, VI. Birds and Bees, Burroughs.

THIRD TERM

Stepping Stones, VI; Heart of Oak, IV; Holmes's Poems.

Seventh Year

The pupils penetrate a little further into the life presented in the literature red, grow a little more conscious of their enjoyment in it, and observ a little more closely the fitness of means to end in the expression. The choice and arrangement of words and details, sentence structure, rythm, and tone color in every piece red are more and more carefully observed as means to an understanding of the author's thought and feeling and a help in reading. The pupils in those grades are led to realize that the purpose in oral reading is to reveal thought to some one who listens, and are encouraged to lend themselvs generously to that purpose. Some time is spent in committing and recitation gems from the literature used, and in voluntary reading and recitation as a test of the pupil's ability. The articulation drills are adapted to the thought in the selection and to the needs of the individual pupil.

FIRST TERM

A Man Without a Country.

SECOND TERM

Julius Cæsar.

THIRD TERM

Heart of Oak, V. Stépping Stones to Literature, VII.

Eighth Year

FIRST TERM

Tales of a Wayside Inn.

SECOND TERM

The Odyssey (Bryant's translation).

THIRD TERM

Merchant of Venice. Lights to Literature, VIII.

Language, Writing, Spelling.

Primary pupils do most or their writing at the blackboard. When paper is used it has a very wide ruling. Manila paper answers every purpose. Entire words and sentences taken from the lesson in reading or literature are written, and not individual letters. An exception to this is made of certain combinations of small letters which are usually difficult for beginners.

Children learn writing largely by imitation; they see the teacher

write the copy on the board.

They need to spell only as they write. The names of letters as distinguisht from their sounds need be learnd only when silent letters appear in the written word.

THIRD AND FOURTH YEARS

Language, spelling, and writing are taught in connection with the other studies, especially geografy, literature, and science. These furnish abundant, familiar, and interesting subject-matter, and the motiv for either oral or written expression. The aim is fluency, freedom, variety. Corrections spring wholly from the child's needs. Thirty or forty short compositions from each child during the year, written, corrected and copied under the supervision of the teacher.

Special drill hours for writing are devoted to securing good movement and form. In other subjects requiring writing the child is expected to preserv, first of all, good position and movement. Form to be left to time.

FIFTH AND SIXTH YEARS

It is believed that the proper attitude of the child toward the relation of language and thought can be best served by making the language work incidental. Every exercise of school is made to contribute to the child's language training by giving him exercise in thinking and by furnishing an incentiv to, and opportunity for expression. Clearness, accuracy, and ease of expression are believed to result in large mesure from clearness, accuracy, and ease in thinking. To this end great stress is laid on the relation of the teacher's questioning to the child's thought and speech.

All studies give opportunity for oral and written composition. The child begins with single sentences in the first grade and passes thru groups of separate sentences on one topic, in second grade into the paragraft composition. It is thought that in the first six years

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the child will become fairly expert in expressing himself connectedly and fairly familiar, thru exercise, with the process of finding and organizing material for a composition. The reaction of good English in teacher and textbook, on the child thru unconscious imitation, and the correction of errors in English whenever the child makes them, are relied upon to secure good language habits in the child. Mistakes in sentence construction, in word forms and in choice of words, are to be corrected in such a way as to make the child as little conscious of the wrong and as activly conscious of the right as possible. Technical matters such as rules for margins, for capitals, for punctuation, and so on, come to light in connection with the written work. Incidental language work continues thruout the course. In the seventh and eighth grades, work in technical grammar and composition is added.

Seventh Year

Language Work

1. Incidental as in grades 1-6.

2. Elementary technical work in composition. The child is to be made aware of the fundamental principles of composition and to be drilld in their application. The general line is two-fold: First, the production of composition, with the study of the process employd; second, the examination of discourse produced by standard authors, to verify the validity and universal character of the principles discovered by the child in his own work.

Grammar

FIRST TERM

Definition of the declarativ sentence. Elements essential to a declarativ sentence; subject, copula, predicate attribute. Ideas exprest by predicate attributes; as, quality, condition, action, classification, identification, material, etc. Classification of copulas (1) according to form, (2) according to function. The object. The predicate attribute of the object. Modifications of the declarativ sentence; the interrogativ and the imperativ sentence. The noun: definition, the four uses occurring in sentences studied. The pronoun. The verb: definition, classification (1) copulativ and attribute (2) transitiv and intransitiv.

SECOND TERM

Comparison of verbs and verbals. The verb phrase: definition, classification (same as for verb). General study of adjuncts: definition, classification (1) according to use, (2) according to form. The

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Annual co-ordinate conjunction. Analysis of passages of simple literature, Catalog and adjuncts being described as wholes.

THIRD TERM

The adjectiv: kinds, and uses. The adverb: classification according to ideas exprest. The preposition of the prepositional phrase. Nouns used as adjuncts: (1) as adjectiv adjuncts, (2) as adverbial adjuncts.

Review of year's work.

Eighth Year

FIRST TERM

The adjectiv clause: kinds, connectivs. The adverbial clause: kinds, connectivs. The noun clause: uses. Description of clauses and clause connectivs in passages of literature. The verbal: kinds, uses of each kind. Independent constructions. General work on sentence analysis in connection with the special work on clauses and verbals.

SECOND TERM

The noun: classes, review of noun constructions, inflection. The pronoun: classes, inflections, rules of syntax. The adjectiv and the adverb: review of previous work, inflection. Review of the preposition.

THIRD TERM

The verb: review of work of seventh year, classification according to form, inflection, rules of syntax. The verb phrase: review, classification according to tense, mode, voice, etc. General review of the entire subject, based on passages of literature.

Arithmetic

The work in number and arithmetic outlined in the Illinois State Course of Study is closely followd thruout the entire eight years work. Students teaching this subject must familiarize themselvs with the course outlined.

Geografy

The work in Geografy is distributed thru the course as follows:

Home Geografy, first and second terms, third year.

The World as a Whole, third term, third year, and first term. fourth year.

Study of Continents.

North America:

Mississippi Basin and the Region of the Great Lakes; sec- Illinois ond and third terms, fourth year.

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Eastern or Atlantic Slope of the United States; first term,

fifth year.

Pacific Slope of the United States; Possessions of the United States; Canada; Mexico; second term, fifth year.

West Indies: Central America; South America; third term, fifth year.

Europe: first and second terms, sixth year.

Asia: third term, sixth year.

Principles of Geografy and Their Application.

Elements of mathematical and physical geografy; first term, seventh year.

Africa. Australia; and Pacific Islands; second term, seventh year. (Make constant application of the principles developt in the previous term.)

Continental Study from the Causal Standpoint; third term, seventh year. (North America studied as a typical continent. Eurasia and South America studied by comparison

with North America.)

(See Library card catalog and reference sheets on the topics of course for material for teacher's preparation and for pupils' reading.) Make constant use of collections of pictures in the library. Specimens may be obtaind from the department of geografy for illustration of many topics. (See end of seventh year geografy for list of reference books.)

Third Year

FIRST TERM

Home Geografy. Direction and distance: in schoolroom, on campus, between school and home, in general experience of pupils. Methods of telling directions. Surface features of Normal. Excursions to campus to study ridges, valleys, slopes, divides, drainage. Sand modeling, drawing, location of bildings, walks, drives. Surface between school and home, between Normal and Bloomington. View from cupola of main bilding, map. Relation of railroads, streets, and bildings to surface. Stream work. Excursions to campus, Sugar Creek, or to miniature stream development along Clinton street. Observation on work of running water along streets after rain. Class work based on outdoor lessons. Story of founding Normal. Location of campus. Appearance of campus; how changed. Relation of Normal to Bloomington; street car lines, oldest houses, stores. Study of a farm. Visit farm; fences, fields, surface, drainage, bildings, crops.

Observation work of third year. Simple wether observations for two weeks or one month of each term. Comparison to note change of seasons. Relate to physical science of winter term. (See Ward's Practical Exercises in Meteorology, Chapter I.)

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Home Geografy continued. Review founding of Normal. Limits of Normal. Compare with city of Bloomington as to size, number of people, closeness of houses, streets, stores. Compare with country. Study arrangement, number and character of roads in McLean County. Use county map; sand modeling. Compare roads with those of Montgomery county, Indiana (See McMurry's "Excursions and Lessons in Home Geografy" pp. 96-103.)

Needs of our daily life and how provided. Study these necessaries especially from the standpoint of their production in Illinois in

case they are important products of the state.

Food: bred, a study of wheat in Illinois; milk and butter supply of villages and cities, dairying in Illinois, Elgin butter, cheese; market gardening near Normal and Bloomington and in vicinity of Chicago; fruit raising in southern Illinois, raising of cattle, sheep and hogs in Illinois; packinghouses of Chicago and other cities of the state; fishing in Illinois river and Lake Michigan.

Clothing: source of wool, cotton, silk, rubber.

Shelter: house-bilding by pioneers; kinds and sources of bilding material to-day,—lumber, stone, brick.

Fuel: kinds and sources in pioneer days and at present; coal mine at Bloomington: coal mining in Illinois.

Simple treatment of government of city and state. Needs of city provided by (1) city, (2) private enterprise, (3) United States government of Covernment of Normal Government of Illinois a few lead

ment. Government of Normal. Government of Illinois,—a few leading facts.

Excursions with the class may be made to the nursery, a market

garden, a house in process of construction, the coal shaft and brick yards.

Observation work. See first term.

THIRD TERM

The world as a whole. General view of the world as a whole from study of globe and wall maps, learning names and location of continent and ocean, relating globe and map study to actual directions on the earth. Study of selected regions in the western hemisphere to get variety of surface, climate, and life. Use of globe and map, constantly relating them to actual directions and distance in journey lessons. Northern North America: seal fishing or gold mining in Alaska. Southern North America: coffee raising in Mexico. Northern South America: rubber gathering in Amazon Valley, cocao plantation of Venezuela. Southern South America: ranching in Argentina. Western South America: traveling in the Andes. Choose a typical region and bring out transportation facilities by a journey to some particular place. Journey lessons to these regions should give a fund of information concerning direction and distance on the earth, modes of travel and the physical, climatic, and human conditions of the regions visited. The work should center about the child's interests and experience and the relation between us and the people of other lands

should be constantly emphasized. Pictures, specimens, and oral descriptions by the teacher should be used freely.

Observation Work, See first month.

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Fourth Year

FIRST TERM

The world as a whole, continued. Examin carefully work of third year, third term, review briefly. Study of selected regions in the Eastern hemisphere. Southern Africa: ostrich farming. Central Africa: pigmies, wild beasts. Northern Africa: life in the Sahara. Australia: the kangaroo and other animals. Southeastern Asia: tea, ivory. South western Europe: olives. Central and Western Europe: dairying in Switzerland and Holland; a journey along the Rhine. Northern Europe: the Lapps. British Isles: a visit to London; the making of a knife at Sheffield; the bilding of ships at Glasgow; the making of linen at Belfast.

Summary of the earth as a whole: form, size, diameter, circumference, movements, and their results, zones.

Observation work of fourth year. Simple wether observation for one month each term. (See Ward's Practical Exercises in Meteorology, Chapter 1.) The Sun: time and direction of sunrise and sunset, altitude of sun at noon and length of noon shadow of a fixt object at about first and fifteenth of each month thruout the year.

SECOND TERM

Mississippi Basin (Rocky Mountains to the Appalachians) and Region of the Great Lakes. Brief introductory study of location, surface, climate and principal rivers. Sand modeling.

Special Topics: prairies; corn; wheat; grazing on the great plains; Pike's Peak; irrigation in the arid regions; cotton; tobacco; sugar; rice. The treatment of each topic should give (1) a clear understanding of the industry and the geografic conditions under which it is carried on in a particular locality, (2) an extension of these ideas to other regions where the industry is important, (3) drill on a few places associated with the industry. Make product maps.

Observation work. See first term.

THIRD TERM

Mississippi Basin, and region of the Great Lakes, continued.

Examin carefully work of second term. Treat in a similar way the following topics: lumbering in the pine forests of Minnesota; lumbering in the hard wood forests; coal; iron; copper; led; zinc; petroleum; natural gas; trip on the Mississippi; trip on the Great Lakes; Niagara Falls, scenery and water power. Chicago as a trade center. This last topic should include to some extent a review and summary of the Mississippi Basin and region of the Great Lakes.

Observation work. See first term.

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Fifth Year

FIRST TERM

Brief study of physical, climatic, and vegetation regions of North America as a whole. For classification of vegetation zones, see Herbertson's Man and His Work, pp. 1-42. Detaild study of Atlantic slope of the United States. Special topics: lumbering on the Atlantic slope; fisheries; bilding stone; manufacture of cotton, wool, boots and shoes, pottery; Boston as a commercial center; trip on the Hudson; Mohawk Valley and transportation routes; New York City; Washington; fruits and market gardens. Examin carefully work of fourth year, second and third terms. Relate the topics of this term to topics previously studied.

Observation work of fifth year. Wether observation optional. Make careful and systematic study of the apparent movement of the sun thruout the year by observing and recording twice each month, time and direction of sunrise and sunset, noon altitude of sun and noon shadow of fixt object. Length of day and night determind from observations. Compare with almanac. Special attention to these points at equinoxes and solstices. Relation of noon altitude at these dates to our altitude. Relate these observations to climatic conditions of regions studied in regular work. If possible observ sunset from cupola.

SECOND TERM

Examin carefully work of three preceding terms.

Pacific slope of the United States. Special topic: salmon fishing on the Columbia; seal hunting in Alaska; lumbering in Pacific States; hops of Willamette valley; raisins in California; gold mining in Colorado; Colorado river and Grand Canyon; Yellowstone National Park; Union Pacific Railroad to the coast; other transcontinental railways.

Political study of the United States; states; territories; federal governments; state governments. Map studies of groups of states and territories with capitals.

Possessions of the United States, (detacht territory): Alaska; Hawaii; Porto Rico; Guam; Tutuila; Philippines. The Philippines need not be studied in detail until the sixth year.

Canada.

Mexico.

Observation Work. See first term. This term offers excellent opportunity to relate topics of observation work to the countries of various latitudes. The seasonal climates of these countries should be studied in the light of the observations made by class.

THIRD TERM

Examin carefully work of four preceding terms.

West Indies. Study group as a whole, with relation to North and South America. Review Porto Rico. Special study of Cuba.

Central America. The republics including Republic of Panama, Illinois treated as group. Careful study of Panama Canal.

South America. Physical features, map study and modeling. Normal Compare with North America, climatic condition, wind belts, wet University and dry seasons, map of vegetation zones. For vegetation zones see Herbertson's Man and His Work and Songman's Atlas. rainfall and vegetation zones to surface features and wind belts.

Special Topic: Rubber production—a study of the Amazon Basin; rubber culture in Central America and Mexico; rubber manufacture in the United States; coffee culture in Brazil; agriculture and grazing in Uruguay and Argentina; Andes Mountains; their resources and influence on climate and industry; nitrate field. Political study; name location, capital and something of the government of each country, relation of government to United States.

Exploration in Arctic and Antarctic regions. Relate to observation work of the year.

Observation work. See first term.

Sixth Year

FIRST TERM

Europe. Relation of Europe to Asia, Eurasia. Physical features of Europe, modeling, climatic conditions, maps of rainfall and vegetation zones. See Herbertson's Man and His Work pp. 1-42 and Longman's Atlas for vegetable zones. Ocean voyage New York to Liverpool.

British Isles: physical features; Liverpool; Manufacturing cities; Manchester, Sheffield, Leeds, Birmingham; agriculture in England; ship bilding at Glasgow; linen industry in Ireland; London, a political study of British Isles. Dependencies named and located.

France: grape culture; skild industry in France: Paris.

Spain and Portugal: fruit; cork oak; Madrid.

Holland and Belgium: dikes; canals; industries; Amsterdam.

Denmark, Norway, Sweden: surface and coasts of each; products of Denmark; fishing of Norway; lumbering in Sweden.

Observation work of sixth year. Note the geografic bearing of the science of the fall term, and apply this science work in the geografy classes. Observ and carefully record positions of several constellations at same hour at intervals of two weeks as long as they are to be found. Relate these observations to the earth's revolution around the sun. As you observ the moon relate the phases to the hight of tides, also to time between high tides.

SECOND TERM

Europe continued.

Germany: down the Rhine, industries and cities of Rhine valley: beet sugar industry; seaports; Berlin; the German army; German schools.

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Switzerland: the Alps; tourists in Switzerland; industries.

Italy: position; climate; Po basin; agricultural products, Rome.

tree of Austria-Hungary: down the Danube; industries of Austria; Vienna; Study the Hungarian plains.

Balkan states: names; locations; industries; progress; Constantinople.

Mediterranean Sea; sponge fisheries.

Russia: Extent of Russia in Europe; of Russian Empire; Volga river; agricultural products; manufactures: St. Petersburg; the Czar; route of Trans-Siberian railway.

THIRD TERM

Asia: Physical features, modeling, climate, vegetation zones, rainfall map, vegetation map. For vegetation zones see Herbertson's Man and His Work pp. 1-42 and Longman's Atlas. Much of Man and His Work may be red by the pupils or to the pupils.

Russia in Asia: careful study of the Trans-Siberian railway and region near it; geografic phrases of the war with Japan.

Korea: people; position in Russo-Japanese War; value to Russia; to Japan.

Japan: people; silk industry; other products; recent developments; characteristics of the people in war; government.

China: people; divisions; relation of Manchuria to the Russo-Japanese War. China proper; destiny of population; tea culture; other agricultural products; skild hand work; transportation; coal supply; Thibet; government of China.

India: the people; agricultural products; Calcutta: English rule; the Himalayas. Philippines: how obtaind by the United States; the people; government; schools; Manila hemp; other products; city of Manila.

Other countries: name; location, and a few interesting facts concerning each.

Palestine.

Seventh Year

FIRST TERM

Elements of mathematical and physical geografy.

Observation work should be carried on systematically and used to aid in interpreting many of the topics of the term.

Relate the science work of the fall term closely to the geografy work. In addition make weekly observations of the sun for the term as indicated under fifth year, first term. Daily observations of moon for one month, use sun stick made in manual training. Use the necessary time at the first of term to get the observation work started properly.

Leading topics in mathematical geografy. Essential mathematical ideas; form of earth; proofs; size of earth; movements, proofs; change of seasons, causes; varying length of day as observed at home;

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compare with almanac; length of day for other latitudes. Latitude Illinois

and longitude; the international date line.

State

Atmospheric circulation. Circulation of atmosphere by unequal Normal heating show by simple experiments. Relate experiments to circula- University tion on earth. Name, position, extent, and direction of air movements in each planetary wind belt; -doldrums, northeast trades, southeast trades, southwest antitrades, northwest antitrades, horse latitudes, and westerlies;—need to be emphasized. Show by the diagram and by outline map of the world. Conditions necessary to produce rainfall. Rainfall conditions in each wind belt; effect of highlands; cyclones; rainfall in cyclones; cyclones and rainfall in the United States east of Rocky Mountains.

Ocean currents. On outline map of world draw ocean currents and name them. Describe the systems of currents. Relate to wind belts. Influence on climate.

Study maps of continents and apply principles developt to the rainfall and vegetation zones of various regions of each continent. (For vegetation zones See Herbertson's Man and His Work and Longman's Atlas). Develop ability to apply principles.

In connection with daily observation of moon, study the many interesting facts concerning tides to be associated with the moon's movement. Cause of tides. (See Dryer's Physical Geography pp.

260-262.)

SECOND TERM

Africa; Australia; and islands not yet studied.

Treat Africa and Australia from the causal standpoint. Apply the principles developt in the previous term to a careful study of each continent. Physical features; wind belts; distribution of temperature and rainfall; vegetation zones should be mapt and carefully studied in their relation to each other. (See Herbertson's Man and His Work pp. 1-42 and Longman's Atlas for vegetation zones. Tarr and McMurry's Complete Geography p. 417 for map.)

Mines of South Africa; ostrich farming; the tropical forests, oases and caravans of the Sahara; the Nile valley; interests of European

countries in Africa.

Mining: farming; ranching in Australia and New Zealand. Government. Islands.

THIRD TERM

A causal study of continents. A careful study of North America. Eurasia and South America by comparison with North America. Apply and extend the principles developt in previous terms.

North America. Physical features, wind belts, distribution of temperature and rainfall, and vegetation zones should be carefully mapt and studied in their relation to each other. Similar maps for the United States but in more detail should be made and studied. (See wether charts of the United States in library.)

Selected industries of North America and the United States

studied with reference to geografic distribution.

Location of cities, (See Cooley's Theory of Transportation, Chap-

Annual ter X, and Journal of School Geography, October, 1897). Transporta-Catalog and tion routes by rail, canal, and ocean, historic events (See Brigham's Course of Geographic Influence in American History) should receive atten-Study tion and their relation to geografic factors strongly emphasized.

Eurasia.

South America.

Reference Books

The following are some of the books with which each teacher should be acquainted. Other excellent ones along each line are also to be found in library. Special books are to be used for each topic in the course. Consult the library card catalog and reference sheets.

McMurry's Special Method in Geography. Teacher's College Record, March, 1901.

Course in Geography for the Chicago Schools.

Heffron: Chalk Modeling.
Maltby: Map Modeling in Geography. Mill: The International Geography.

Stanford's Compendium of Geography, 12 vols.

Herbertson: Man and His Work. Adams: Commercial Geography.

Chisholm: Handbook of Commercial Geography. Mcfarlane: Commercial and Industrial Geography.

Redway: Commercial Geography. Trotter: Geography of Commerce.

Davis: Physical Geography.

Dryer: Lessons in Physical Geography.

Gilbert and Brigham: Introduction to Physical Geography.

Tarr: New Physical Geography. Davis: Elementary Meteorology. Waldo: Elementary Meteorology. Gillan: Mathematical Geography. Jackson: Astronomical Geography.

Todd: New Astronomy.

Young: Elements of Astronomy.

Tarr and McMurry: Elementary Geography; Complete Geography; also the three-book series and five-book series of geographies.

Dodge: Elementary Geography; Advanced Geography.

Darling: Illinois State Supplement.

Report Illinois Farmers' Institute, 1903, state map.

Carpenter: Geographical Readers: North America, South America, Europe, Asia, Australia.

Rocheleau: Great American Industries.

Rocheleau: Geography of Commerce and Industry.

Herbertson: Descriptive Geography; a separate volume to each of the six continents.

McMurry: Excursions and Lessons in Home Geography.

McMurry: Type Studies from United States Geography.

Andrews: Seven Little Sisters; Each and All.

Carroll: Around the World, 3 vols. Journal of School Geography.

National Geographic Magazine.

The popular magazines contain much excellent geografic material Bartholomew's Handy Reference Atlas.

Illinois

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Century Atlas.

Lippincott's New Gazette of the World, 1905.

Longman's School Atlas.

McLean County Plat Book.

Soil Survey of McLean County, Department of Agriculture. Large county map.

History

Fourth Year

History is introduced in the fourth grade thru the studies of the biografies of early Americans. Men of strong character and purpose are chosen. The conditions of society then were simple and primitiv. The heroic element which appeals to pupils of this age is strong in these stories, yet they are true to life. The lessons present the surroundings of the men, their hardships, their enjoyments, their efforts to overcome obstacles, their determination and self-sacrifice. Our indettedness to the pioneers receives due emphasis.

The stories are presented orally. In the presentations the teacher makes use of narration, descriptions, readings from books, development questions, pictures, maps, sketches, diagrams, and other illustrativ material suited to the different stories. Pupils are encouraged to read in the library and be able to help in giving the stories. They are required to think out the results of many sets of conditions presented to them. They make frequent summaries, both oral and written. They write a number of short compositions on different parts of the stories. The pupils are led to express themselves in various other ways, e. g., drawing, painting, map-making, paper-cutting, clay, and sand modeling, and other constructiv work.

The following are some of the books which are used by the teacher:

Pioneers of Mississippi Valley, McMurry.

Pioneers of the Rocky Mountains and the West, McMurry.

Life of LaSalle, Parkman.

History of Illinois, Davidson and Stuve.

Four American Pioneers, Perry and Beebe.

Life of Boone, Abbott.

Winning of the West, Roosevelt.

Ohio, King.

Making the Ohio Valley States, Drake.

Annual stalog and Course of Study

Abraham Lincoln, Baldwin.
Four Great Americans, Baldwin.
Life of Lincoln, Brooks.
Story of Lewis and Clarke, Kingsley.
First Across the Continent, Brooks.
Life of Fremont, Upham.
Life of J. C. Fremont, Upham.

FIRST TERM

Marquette and Joliet's voyage. LaSalle on the Lakes, in Illinois, and on the Lower Mississippi. Hennepin's voyage on the Upper Mississippi. The Story of Fort Dearborn.

SECOND TERM

Daniel Boone as hunter and settler in Kentucky. James Robertson and the settlement of Tennessee. George Rogers and Clark at Kaskaskia and Vincennes. Settlement of Marietta and Cincinnati.

THIRD TERM

Abraham Lincoln's early life. Lewis and Clarke on the Missouri River. Fremont on the plains and in the mountains.

Fifth Grade History

At this age heroic personalities appeal to the child and the course recognizes and makes use of this psychological fact. The method of presentation aims to follow and take advantage of the interest of the child. At this period his emotions are easily aroused, the creativ impulses strong, his inclinations social, Correct ethical standards are formd and the historical characters and events are made vivid realities. Many opportunities for motivation and inter-connection with his experiences are afforded. The work in history is unified with the work in other subjects and as a point of departure furnishes opportunity for work in language, spelling, geografy, reading, science and the various expressiv arts.

FIRST TERM

The story of Columbus and the discovery; Magellan and the Pacific; Cortez and the Conquest of Mexico; Ponce de Leon; DeSoto.

SECOND TERM

The story of the Pilgrims at Plymouth; Hudson and his trip up the river; Champlain and his expedition; William Penn.

THIRD TERM

Sir Walter Raleigh; John Smith in Virginia; The early life of Washington to Braddock's defeat; Plantation life in the southern colonies.

FIRST TERM

The Stories of the Pilgrims at Plymouth, of John Smith in Virginia, and of William Penn, presented orally in the fifth year, are the point of departure for an extended study of American colonization in the sixth. The various forms of the idea of personal liberty, and the other ideas, that gave rise to colonies, are discoverd. Massachuetts is seen as the embodiment of one form of the idea of personal liberty, Rhode Island as another; Maryland, Georgia, are viewd as Lord Calvert's and Oglethorpe's ideas of opportunity for the classes of people in whom they were most interested; New York represented industrial opportunity for people of still different ideals.

Striking likeness and differences in modes of life, in beliefs, and in policy are worked out. Emphasis is laid thruout on geografical factors in colonial life, on causal relations, and the shaping power of ideas.

SECOND TERM

The main topic is the French and Indian War. A thoro handling is given to the causes and conduct of the war; the economic, governmental, and geografic aspects are carefully studied; Pitt, Wolfe, Montcalm, and Franklin are studied as significant figures.

THIRD TERM

The History of Illinois. A large amount of development work and of expression in drawings, maps, and construction is required. Mather's Text is used as the basis.

Seventh Year

FIRST TERM

Life in the colonies just before the Revolution: homes; occupations; religion; education; customs; manners; amusements; modes of travel. The industrial life of colonial times is made the basis of handwork. When the term's work is taken up in the spring, a colonial garden is planted.

The Struggle for the Rights of Englishmen. Conditions of British Empire in 1763; her colonial possessions; political condition of England; effect of change in political condition on colonial policy.

Cause of the trouble between England and her colonies. James Otis is made the center of historic interest, beginning with his famous speech against Writs of Assistance.

The Navigation Acts; Samuel Adams and Patrick Henry; taxation without representation.

Struggle for the Rights of Men. Lexington and Bunker Hill; the second Continental Congress.

The Declaration of Independence; campains thru Buryogne's invasion.

Annual talog and

SECOND TERM

The closing campains of the Revolution, Franklin, LaFayette. Course of Articles of Confederation. The Philadelphia Convention. Adoption Study of the Constitution.

THIRD TERM

Hamilton's plans for the new government. The rise of political The Louisiana Purchase. Pioneer life in the West. The cotton-gin and the steamboat. War of 1812.

REFERENCE BOOKS

Earle's Old Time Gardens. Earle's Stage-coach and Tavern Days. Earle's Child Life in Colonial Days. Earle's Home Life in Colonial Days. Earle's Colonial Days in Old New York. Thwaites's Colonies. Fiske's War of Independence. Hart's Formation of the Union. Drake's Burgoyne's Invasion. Scudder's Life of Washington. Coffin's Building of the Nation. Channing's United States.

Eighth Year.

FIRST TERM

John Quincy Adams: The tariff controversy; Webster; Calhoun and nullification; the development of the West; history and extension of slavery; The Mexican War, and territorial growth; history of political parties to the Civil War.

SECOND TERM

A few campains of the Civil War; reconstruction and recent history.

THIRD TERM

Economic Geografy and History.

I. Classification of occupations.

II. Value and utility. How each economic worker is striving in some way to create them.

III. Division of labor and organization of industry. Extent to which they are carried: resulting efficiency; widely scattered sources of materials; wide distribution of the product.

IV. Territorial division of labor. The world an industrial community; railroads, canals, steamship lines but grafic representations of economic force.

V. Comparison of the industrial society of to-day with that of earlier days.

VI. Whence comes the necessity for money? Functions of money. Illinois Qualities of good money. Our money now. Something of our money State history. The money question of '96.

Normal

VII. Special study of a half dozen great industries; such as the University wheat, the cotton, the lumbering, the iron and steel, the coal industry. In connection with the last two, trusts, labor-unions, strikes, etc, may be toucht upon.

VIII. Our chief exports; whither they go. Ship subsidies. Our imports and whence they come. Balance of trade. Protection versus

free trade. Other kinds of taxation.

Nature Study.

The course is based primarily on the relation of the child to its environment. In the following outline of topics, directions, and suggestions the repetition of topics is avoided in the intermediate and grammar grades, but topics used in the primary grades are sometimes used again in the higher grades, the manner of treatment being very different. Except for the seasonal divisions no attempt at chronological order is made.

FIRST GRADE

Fall. Food: observation and some participation in the gathering and storage of beans, beets, tomatoes, potatoes, and squash; the flowers and seeds of nasturtium, balsam, and 4 o'clock are also gathered in the garden; visit to a farm; the gathering and storage of corn; visit barn, granary, and corncrib to observ storage; of crops; observ condition of fields after removal of crops; fall plowing; care of cows, horses, and chickens; turkey in connection with Thanksgiving.

Clothing: father's work in buying; mother's work in making;

changes of clothing as related to wether; care.

Shelter: care of the school-desks; of the room by committees; of the home; sweeping and dusting without raising dust; care of tools

and toys; cleaning shoes before going into the house.

Miscellaneous: migration of robins and grackles; study of individual trees, especially norway maple, oak, and tulip tree; uses of them made by man; observ leaves and general contour of tree; the coloring and fall of the leaves; such changes in the vegetation and landscape as appeal to the children's interest; keep a calendar noting condition of sky, direction of wind, and temperature from day to day.

Correlate work with clay molding and drawing especially in connection with vegetables, flowers, and trees; with sewing in connection with clothing;

with construction work by shaping houses in sand.

Winter. Food: visit a cellar; note stored foods and the manner of keeping; the effects of freezing on fruits and vegetables; visit grocery store; observ common foods in the store and how they are kept: use, care, and habits of the cow; make butter and cheese; the milkman, his work and his relation to the community, suggesting social

Annual relationships wider than the family; cook apples and cranberries Catalog and make candy.

Course of

Clothing: adjustment to new wether conditions; visit dry goods Study store as the source of materials from which clothes are made; distinguish between wool, cotton, and silk; sew articles for actual use; visit shoemaker at work; consider source of lether.

Shelter: heating of houses, with emphasis on fuel rather than methods of heating; the local supply and home storage and preparation of fuel and kindling; candles, lamps, gas, and electric lights as different means of lighting homes; molding of candles; uses of water in our homes; distinguish between well and cistern water; clenliness of houses; clothing, and body, the carpenter's work; lumber yard and hardware store as sources of his materials; make and furnish a doll's house.

Miscellaneous: squirrel, his home, habits, and relations to man; same of bluejay and cat, with observations of all three; wild relatives of the cat; observation of pine tree on campus; consideration of its uses; trim a Christmas tree, using if possible candles made by class and decorations prepared in hand work.

Spring. Food: plant seeds in eg-shells take to home or school garden and transplant; participation in the preparation of the class garden beds, which are not assignd to individual children in this grade but to groups; plant four-o'clocks, nasturtiums, radish, lettis and beans; care of the growing plants; spring work of the farmer; visit to fields; plowing and sowing; preparation of the radishes and lettis for the home table.

Clothing: the putting off of heavy clothing and its storage for the summer; care of the new spring clothes.

Shelter; removal of storm door; putting up of screens and awnings; housecleaning; special cleaning of desks, chairs, and blackboards; make some new furnishings for the doll-house.

Miscellaneous: arrival of birds, especially robin, red-head, grackle, flicker, bluebird and others which especially attract the children; watch feeding and nest-bilding as circumstances permit; listen for song; the leafing of the trees, especially of those observe in the fall; dandelion; violet; observation in the class wild-flower patch; raise a brood of chickens; observ Arbor Day; plant a class tree.

SECOND GRADE

Fall. Food: continue the observation of plants started in school garden in previous spring, gathering fruits and seeds: gather seeds of balsam, phlox, and sunflower for next spring's planting; storage of seeds for winter; squashes and pumpkins in connection with Thanksgiving, saving seeds for spring planting; fall marketing of farm crops; visit an elevator; cornmeal, hominy, breakfast foods, and cornstarch as corn products; use of corn in stock feeding; similar study of wheat and oats products; make simplest form of bread by mixing meal or flour with water and salt and baking; preparation of meal or flour by grinding grains.

Clothing: cotton; study of the plant in the garden, gathering bolls,

picking out seeds, and observing the fibers of raw cotton; the story of Illinois cotton told with pictures; spinning, weaving, and dyeing; children State weave on a primitiv loom and use dyes; wool; observation of sheep; Normal food; manner of cropping; care; habits; compare with cows; how is the University preparation of wool for spinning and weaving; children weave.

Shelter: materials used in making homes: lumber, nails, brick, and stone; observ the construction of a bilding or a carpenter at work; children make small bricks, mix mortar and bild a wall of their brick.

Miscellaneous: review of trees studied in first grade; and soft maple, chestnut, and basswood, robin, bluebird, and bluejay, and other conspicuous birds which may especially attract attention on excursions.

Winter. Food. study of Eskimo; compare food of Eskimo with our food; uses of refrigerator; make ice-cream; food of Indians.

Clothing: Eskimo clothing; material used; how sewd; dress an Eskimo doll; Indian clothing; weave a small blanket; dress Indian doll.

Shelter: Eskimo house; materials; how lighted? how heated? comparison with our own houses; make an Eskimo house out of salt; make an Eskimo lamp out of clay; snow as shelter to vegetation in our own climate; make Indian wigwam.

Miscellaneous: make Indian cradleboard, quiver, canoe, and simple basket; simple pottery work; Eskimo dog, its use and place in the home; our dog, his relation to us, his habits, and our care of him; wild relative of the dog; winter birds, especially chickadee and nuthatch; place suet on trees near school house for them; rabbit, its winter home, habits, and relation to man; observation of tame rabbits; tap soft maple trees near school house; make sirup and sugar.

Spring. Food, clothing, and shelter of Arab; compare with ours and those of Eskimo and Indian; make Arab tent; dress Arab doll; place of the horse in the Arab's home.

Horse: what it does for us; habits of feeling, resting, and exercising; different kinds of horses; our care of the horse.

Garden: children help in the preparation of beds, but individual beds are not assignd until the third grade; plant phlox, sunflower, balsam, peas, squash or pumpkin, and onions; also repeat plants of first year if the children show a desire to do to; peas and squash seeds planted in eg-shells or small pots to transplant into home garden or school garden; preparation of the early vegetables for the market; visit to spring vegetable market.

Birds: note arrival of common birds; special study of bluejay with reference to color markings; study of robin's nest removed from trees after brood has been raised; the duck; raise a brood of ducks.

Trees: soft maple; flowers, fruit, and leaves, noting time of appearance as compared with other trees; plant some of the seeds to find whether they germinate the first season or not; horse-chestnut; basswood.

THIRD GRADE

Fall. Garden: continue study of plants started in previous

talog and

Annual spring; select the best tomatoes for seed and prepare seed for planting next spring; gather seeds of aster, sweet-corn and sweet-peas; study Course of of sweet-pea plants, having in view especially how they scatter their Study seeds and how they climb; plant hyacinth bulbs in pots for forcing and plant out of doors in home and school garden for spring blooming; start geranium cuttings from plants on the campus to be transplanted and taken home for winter blooming; observ wild asters and wild sunflowers in comparison with the cultivated varieties.

In this and all later grades the children visit the school garden in the early fall when it is at its best to choose as they like and gather under direction, flower and vegetable seeds for planting in the following spring in the home gardens.

Birds: note especially those studied in the previous spring; determin how late into the fall they may be seen; pigeon; home, habits of feeding; nesting; observation of the pigeons around the bilding; the kinds of pigeons; their relation to man; caged pigeons for a time in the school room.

Trees: study of the nut trees in Normal; walnut, butternut, and chestnut; observ polisht walnut and consider its uses in furniture and finishings; nut trees in the woods in this part of Illinois, especially the hickory nut; what animals eats nuts? plant nuts; visit grocery store to observ imported nuts; use of the coconut, the largest of nuts.

Insects: observation of insects in connection with the tree and garden studies; blister beetles on asters; what are they doing? butterflies on garden flowers and in campus; what are they doing? are there many different kinds? watch the wooly bear caterpillar and the tiger caterpillar feeding on plants; place a few of these in a terrarium: feed and watch them spin their cocoons, and preserv these for next spring; open the cocoon to see what change has taken place in the caterpillar; study cecropia moth in same way; ants; note their homes on the campus; watch for the swarms of flying ants that come out of their homes on warm days in October; arrange an ant colony in the school room.

Miscellaneous: care of the yards in fall; the raking and burning of leaves; observ the leaf mold under the pines; what becomes of the leaves which are not raked and burnd? observ the final work in the garden in clearing off and preparing the ground for spring; observ frost effects on plants in the garden and on the campus? what shall be done with valuable plants which are slightly frosted? what can be done to prevent the killing of plants by fall frosts? observ the broom corn and winter wheat growing in the garden in connection with these topics in geografy.

Winter. Biological: English sparrow; goldfish in aquarium in school room; consider in connection with the topic fish as food in the geografy work; observe activities, manner of feeding, and gross structure; easter-lily bulbs planted in the greenhouse; trees, especially poplars, willows, and evergreens in connection with the effects of heavy

In this and in all higher grades during the winter term preliminary work in the greenhouse is done in connection with the plants to be studied in the spring. Cuttings are made, seeds planted, and some transplanting is

Illinois State Normal

done. A garden and greenhouse calendar is furnisht to show when all such Illinois work is due:

Physical: thermometer; burning of wood and coal consuming both Normal volatil and solid matter; construction of stoves, noting especially the University air currents and the use of dampers: use of chimney; the two systems of heating used in the schoolroom; ventilation of the room; heating and ventilating system of the main bilding; the evaporation of water in a few very simple quantitativ experiments showing the effects of extent of surface, temperature, and air currents upon the rate; the effect of wind upon the rate of drying of clothes, muddy walks, etc; observations of wind, clouds, rain, floods, snow, hail, and frost especially in relation to man and his activities, such as the various effects produced by these agencies upon transportation and crops, using local instances as examples; as storms occur, comment and observation upon their destructiv effects on trees, etc. For one month, beginning with the day the new moon is first to be observed, each pupil sketches its appearance about sunset in the first half of the month and about sunrise in the second half. The sketches are made about every other day. When the observations are completed an explanation is brought out by the teacher, new moon, first quarter, full moon, and third quarter being taken into consideration. Observation of the Great Dipper, Little Dipper, Orion, the Pleiades, and the Polestar. The apparent diurnal motion of the stars in relation to the Polestar is observd.

Spring. Garden. indoors the children decide upon the arrangement of the flowers in their gardens; simple plats are drawn by the children upon which the arrangement is indicated; the same is done with plats of the home gardens which are brought; it is not attempted to draw these plats exact to scale; plant sweet-pea, pansy, chinaaster, morning glory; tomato, sweet-corn, leeks, and chives; simple indoor experiments are made to determin the conditions under which sweet peas will germinate and begin their growth to best advantage, bringing out therewith what physical conditions are essential to germination and continued growth; frequent visits to the school wild flower garden, noting the changes in appearance from one week until the next, and the effects of wether upon the rate of development; mandrake, bloodroot, buttercup and spring beauty are especially watcht; in connection with mandrake and bloodroot observation is made of the division of the plant body into root, stem, leaves, flower, and fruit; sketches of these are made and their general functions brought out in so far as can be done using only the observations of the children as a basis; easter-lily, started in greenhouse in winter, is continued, being observed from time to time thruout its development; the flower of this plant is used to introduce the observation of petals, stamens, pollen, and pistil without any attempt as yet at explanation of their functions.

Trees: indoor work on twigs of willow and peach early in the season; observe the spring aspect of the nut trees studied in the fall; watch for the growth of seedlings; become acquainted with box-elder, sassafras, redbud, and mulberry, relating the last to work with silkworm indicated below.

Annual

Birds: flicker, redhead, sapsucker, and any other woodpeckers Catalog and seen; special study of the flicker, comparing other woodpeckers with Course of this one; note where it is found, its habits of moving about, feeding, Study and nesting; its value to man; keep bird calendar; learn to recognize bird notes of the birds known by sight.

A few minutes are taken every day or two in this and higher grades to discuss what new bird activities have been lately noted by pupils or teacher.

Insects: as in the fall, they are here considerd informally as they are encounterd in connection with plant study; observation of the ant colonies on the campus; cocoons and chrysalids put away in the fall are watcht for the emergence of moths and butterflies; study of the silkworm; development from the egs; occasional visits to the large pond on the campus and observation of the insect life there: dragon-fly larvae brought into the school room and observd in an

Observation of oats in the garden in connection with geografy work upon this topic.

FOURTH GRADE

Fall. Garden: continue the study of the plants started in the previous spring; harvest tomatoes; decide which varieties are preferable for food; gather seeds of aster, pansy, and sweet-pea; in anticipation of the work of the following spring, observ the dahlia roots and the methods of storing them for the winter; gather seeds of petunia, tenweeks-stock, wishbone-flower (torenia), and marigold; morning glory as a type of annual climber; compare with sweet-pea as to method of climbing; cuttings of coleus to pot and take home for winter; plant tulip and narcissus bulbs at home and school; appearance of currant and gooseberry in fall; propagate by layering.

Birds: continue study of woodpeckers, adding nuthatches and brown creepers; note the different methods of these birds in climbing the trunks of trees; determin which of these migrate in the fall.

Trees: continue study of those begun in the spring; add locust and larch.

Insects: tomato-worm if found on the tomatoes grown by the class; work out life history; ladybugs as found in the garden; what are they doing? bees as honey makers; specially constructed beehive with swarm in the school room.

Miscellaneous: observ flax and sorghum in the garden in connection with the geografy work on these topics; burdock as a type of weed; compare thistle and wild carrot: the methods of exterminating them.

Winter. Biological: crow; habits; detaild study of the fethers; relation to man; evergreen trees on the campus, observation to be continued in the early spring when the new cones are ripe.

Physical: water supply of the school; pump connections; observation of differences in pressure at basement and third story; basement connections; air-cushions; faucets; city water system; pumping station; gage; stand-pipe; the laying of mains, if available; connections; cutoffs; fire-plugs; city fire limits; water heating cylinders and water fronts in stoves; Normal and Bloomington fire departments; city sewer system; house drainage; sinks; traps; vents; catch-basins; wells; the *Illinois* water-plane; percolation of soil moisture; suction forces and lift-pumps; State

the siphon; buoyancy of liquids.

Spring. Garden: potato; indoor study of the parts of the tuber; University the cutting of tubers for planting, discussion of methods of planting; measure the area to be planted; potato scab observed if present and the method of combating it discust, experiments in connection with potato culture: plant carrot, parsnip, salsify, petunia, torenia, tenweeks'-stock, marigold and dahlia; garden plats drawn as indicated for preceding grade; continue studies of tulip, gooseberry, and currant started in the fall.

Wild flowers: how do these plants succede in sending up their leaves and flowers so early? continue observations and discussions upon the general functions of the different parts of the plants, limiting this work to points observable by the children and readily appreciable deductions made by them from observed facts; note the various devices shown for securing the light relation as indicated by variations in leaf pattern and position; observation of the parts of the flowers; discussions of preservation of wild flowers and discouragement of reckless picking; hepatica, Indian turnip, violet, and trillium; observation of the two kinds of flowers in the Indian turnip: what are flowers for? what becomes of the pollen? irregularity of flower parts in the violet.

Soil: observation of clay, sand, gravel, humus, and garden soil; what things are found in garden soil? plant seeds in different kinds of soil and note effect on growth; careful observation of relation of roots to soil; experiments showing the turning of roots toward moisture; root hairs; observation of root tip under microscope.

Trees: American elm; general form, flower, fruit, and leaves, noting time of appearance and muturity of each; how long does it take to mature the fruit? adaption for dissemination of seeds; plant seeds; make acquaintance of other elms on campus, English, Scotch, and camperdown; hackberry; sumach; haws; learn to recognize elm seedlings and look for them along walks and fences; why should they occur here?

Insects: continue observation of lady-bugs; how have they spent the winter? potato-beetle; relation of lady-bugs to these, saw-fly larvæ on gooseberry and currant; work out their life history; look for the natural foes of these insects; observ aphids on cockscomb galls on elm leaves.

Birds: continue study of crow, oriole, rose-brested grosbeak, cardinal grosbeak, and wood thrush; excursions on the campus outside of school hours may be necessary for the observation of these; no habits of feeding and nesting; relation of cardinal grosbeak to the potato beetle; indoor study of nests of the birds observed.

In this as in other grades the effort is made to make detaild study of certain birds, but the teacher must be governd in this part of the work primarily by circumstances. Any bird not previously studied is to be studied at any time that conditions for such study are especially favorable.

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Study

FIFTH GRADE

Fall. Garden: continue study of potato; harvest the crop; mesure and compare with the amount planted in the spring; check up on the experiments started at that time; determin what hills have given the greatest yield and which potatoes are desirable to save for "seed"; dig dahlia root and put away for winter; gather seeds for home grades; in preparation for next spring, gather beet seed and preserv a few root from which to obtain seeds the next year; gather seeds of salvia, lobelia, and snapdragon and put away for next spring's planting; raspberry and blackberry; condition of the plants in the fall, especially the canes that bore fruit in the summer just ended; the need for pruning; the appearance of new stems; the number on each plant; propagation by tip rooting; observe strawberry plants, noting the habits of growth and propagation; cover strawberry beds.

Trees: ash trees on the campus; the oaks of the campus with study of the fruit; compare with the nativ oaks in neighboring woods; distinguish white from red oak by leaf characteristics; compare acorns from several different oaks noting the different sizes and shapes of cup and nut; the uses of oak for furniture and finishings, observing the polisht wood; observation of the white birch; review of the trees studied in fourth grade; plant peach seeds to get seedlings to bud in the following fall; leaf coloration and fall; why do not the evergreens shed their leaves? what trees of the campus with needle-like leaves do shed them? (larches) in what part of the leaves does the green color remain longest? what wether conditions give us the best leaf coloration? does a sharp frost produce better coloration? does the loss of the leaf leave a wound which must be healed?

Birds: continue observation of those studied in the previous spring; report of summer observations of these birds; the thrushes to be seen in Normal during the fall migration, hermit, olive-backt and gray-checkt; keep a list of the birds seen during this term; study of nests after the leaves have fallen; determin the total number to be seen in the trees of the campus; what trees are favorit nesting places? what trees appear to be avoided? how far from the ground are the majority of the nests? report on nests seen in other parts of the town, or in hedges along the roads.

Insects: grasshoppers found in the garden and on the campus; how many different kinds? what do they eat? how do they move about? how do they eat? place a few in a terrarium in the schoolroom for observation: determin by experiment the amounts of grass eaten; determin how the meadow grasshopper makes its music; the snowy tree-cricket found on raspberry bushes compared with the black cricket; both considerd as relative of the grasshopper; the cockroach and methods of exterminating it in houses; arrange a few breeding cages to obtain egs of the grasshopper and cricket.

Winter. Biological: preparation for garden work by planting seeds in greenhouse; study of the winter woodpeckers, the hairy and the downy.

Physical: simple experiments in magnetism and electricity; construction of galvanic cell; electro-magnets; electro-plating.

University

Spring. Garden: mesure the fifth grade garden accurately and Illinois draw to scale; different methods of propagating flowering plants; plant State salvia, lobelia, snapdragon, gladiolus, and tuberose; beets; plant seeds Normal and set out roots; a type of biennial; plant rutabaga, turnip, mangoes, parsley; continue the study of raspberry and blackberry; strawberry; uncover beds; note propagation by runners; flower; fruit; culture; marketing.

Trees: the gray birch and the paper birch studied at intervals during the term; the fruit; the seeds; the wood in furniture making, the uses of the bark; flowers and fruit of beech and ash; dig up a few of the peach seedlings planted the previous fall to determin how the young plants get out of the stone.

Lawns: bluegrass; observation of its condition at the beginning of spring; its habits of growth: the characteristics that make it a good lawn former; the care of lawns; how to make a good lawn; the selection of grass seed; test of grass seed obtained in local market; dandelion as a lawn weed; habits of growth; root; flower; fruit; what characteristics make it a successful weed? how should it be combatted? its competition with the bluegrass; what advantages does each possess over the other? to what great plant family does it belong? what are the characteristics of this family? examin a flower hed under the dissecting microscope making out the external appearance of the individual flower; observ centrifugal maturing of flowers; mark dandelion plants to determin rate of maturation of floral heds and fruit; determin rate of growth in length of the scape after floral maturity; determin effect of environment upon length of scapes; plantain, crabgrass, and other lawn weeds which may be encounterd in abundance; the mole as an enemy of the lawn; its habits; its special adaptations for its mode of life. See also grubworm below.

Birds: brown thrasher; wren; catbird; make and put up boxes for the wrens.

Encourage the pupils to continue observation upon these birds especially during the summer months. This applies to summer studies of the respectiv birds in each grade and under proper stimulus the interest appears to be well maintaind thru the long vacation.

Insects: grubworms and may beetles; the grubworm an enemy of the lawn; recall grasshopper and cricket study in this connection; roll worms on strawberries; watch for these moth larvæ early and remove, keeping a few in a jar in order to work out the life history; it is the second brood that does the greatest damage.

SIXTH GRADE

Fall. Garden: continue the study of the plants set out in the spring; dig and house bulbs; especial attention to gladiolus and tuberose, noting the growth that the bulbs have made during the season; flowers of torenia and salvia; correlate the structure of these with the insects which visit them and consider in general the servis which insects render to plants as agents in cross pollination, cross pollination itself being touched upon only incidentally to floral structure and insect activities; complete life history of the beet; observ the entire

Annual root-system; compare with the sugar-beet; show by experiment that ttalog and sugar is present in beet roots; gather seeds as usual for next spring's Course of planting; make soft-wood cuttings of any plants desired to take home Study for winter blooming; as weeds, pigweed, purslane, and ragweed.

Trees: bud the peach seedlings started the fall before; peach tree culture; comparativ study of cherry and plum; sycamore, poplars, pur-

ple beech, coffee tree, mountain ash.

Birds: continue the observation of those studied in the spring: report on summer observations especially as to wren and catbird; goldfinch and junco.

Insects: peach tree borer; flies found on the garden plants as to habits and food; soldier beetles on the garden plants and on goldenrod; the golden-rod gall gnat; larvæ of butterflies on borage and sassafras: keep these in a terrarium and observ their life histories; spiders as to habits, homes, and food.

Sky Studies: the movements and phases of the moon; its physical condition; changes in mesurd noonday altitude and in the length of day and night; the ecliptic and zodiac; the apparent annual motion of the sun; the rotation of the star sphere; the poles and the equator; the autum constellations; the milky way; the planets, noting their changes of position; the general plan of the solar system; eclipses if one occurs.

Winter. Physical: systems of lighting in common use; construction and principles involvd; incandescent light; arc light; kerosene lamp; gasoline lamp; gasoline carbureter; acetylene lamp. petroleum; crude petroleum; production; refinement into commercial products. Coal gas; manufacture and combustion of coal gas; kinds or grades of coal; peat, lignite, bituminous, cannel and anthracite. Sources of coal and petroleum. Chemistry of combustion: kindling temperature and burning point. Application of these facts to lighting studied above. Brief reference to the history of the production of fire and its influence upon civilization.

Spring. Garden: plant sweet scabious, gaillardia, cosmos, several varieties of poppy, california poppy; cabbage, broccoli, cauliflower, brussels sprouts, kohl-rabi, kale, endive; cold frame work in preparing members of the cabbage family for transplanting; continue the study of the annual field and garden weeds begun in the fall; complete the work on the budded peaches; study the flower of the peach, cherry, and the plum as representative of the rose family and compare with the flowers of other members of the rose family in bloom at this time of year; consider the formation of the fruit from the flower in these fruit trees; note the effects of wether on the flower and fruit crops, noting especially the effects of severe frost on the fruit if one occurs.

Trees: the trees of the campus; general survey; history of the planting of the trees on the campus which fifty years ago was a perfectly treeless piece of prairie; which of these trees are natives of Illinois? group the principal trees into their botanical families; a special study of catalpa, planting the seeds, and considering its value as a tree to be set out on prairie soil; the planting of catalpa for railroad ties in Illinois; study of its flower; the ways in which forests are des-

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troyd; what is being done to renew the forests? consider the causes of the treeless prairies of this region and note their distribution; the natural groves of McLean county; compare three trees of different kinds as to the growth which they make in one season; using poplar, willow, catalpa, and oak, compare rates of growth by mesurements of year-old twigs showing the large differences in growth rate between "hard" and "soft" woods.

Birds: meadow-lark; bobolink; purple martin; swifts the value of the medow-lark and the bobolink in the fields; the value of the martins and the swifts as mosquito and fly destroyers, observing habits before drawing conclusions.

Insects: housefly; its habits and relation to man; work out the life history of the mosquito in an aquarium; study the water-bettles as enemies of the mosquito, watching them in an aquarium which is also stockt with mosquitoes; study any insect found on the fruit trees as to their relation to these trees.

Other animals: snails and slugs in relation to garden plants; toads frogs, and salamanders as to habits, food, life history, and relations to man.

SEVENTH GRADE

Fall. Garden: continue the study of the cabbage family, noting the parts used for food in each kind; the methods of storing for winter use; special characteristics of the flowers started in the spring, considering the plant families which they represent and individual adaptations of structure; observation and study of the uses of the various medicinal plant and kitchen herbs grown in the garden: select seed corn from home and school garden, noting the desirable points in stalk and ear; the method of storing seed corn for winter; make grape cuttings and store for winter; the common field weeds, especially cocklebur, butter-print, and mustard; consider as to structure of plant body, floral characteristics and botanical relationships; students work out the special characteristics, which make these successful weeds.

Insects: the insect enemies of the cabbage family; work out the life history of the cabbage butterfly in the school room; the braconid and chalcis flies as enemies of the cabbage butterfly; aphids found on the garden plants and on trees and shrubs of the campus, the winter egs of aphids being frequently found in abundance on white pine needles; the lace-wing fly, the syrphus fly, and the lady-bug as enemies of the aphids.

Birds: phebe pewee, great-crested flycatcher, least flycatcher, and king-bird as members of the flycatcher family; their habits and value to man.

Wether: daily observation of the wether conditions, at first mainly non-intrumental, and later, when the reading of the instruments is learnd, with fuller instrumental data; this work finally includes barometric pressure, dry and wet-bulb reading, maximum and minimum reading, wind direction and estimated velocity, clouds as to amount and kind, precipitation, and the recording of dew-point and

Annual relativ humidity; in connection with the interpretation of observa-Catalog and tions and in explaining instruments, the mechanics of liquid and gases Course of is experimentally studied; study of the wether maps, monthly wether Study reports, and mechanics of the Wether Bureau; a notebook is kept.

Winter. The human body.

Spring. Garden: corn; germination tests of the ears gatherd the previous fall; study of corn kernels as to structure and food content; corn culture with experiments in school and home gardens; study of as a plant type; its commercial value; means of improvement of the crop; sweet potato culture; raise plants in cold frame or greenhouse; melon family; watermelon, muskmelon, citron, and cucumber; take home for trial seeds of various varieties of melon family; plant vinca, euphorbia, zinnia, calliopsis, centaurea, blue sage; grape; habits of growth; flower; fruit; method of pruning and spraying; transplant grape cuttings made in the previous fall; comparativ study of relative of the grape, the five-leaved ivy, the Boston ivy, and the wild grape; continue study of weeds begun in the fall as to their spring aspect.

Soil physics: ground water; ground air; experiments to show the conservation of moisture, porosity, capillarity and air spaces; show the relation of plants to soil; uses of fertilizers.

Animals: earthworm in connection with soil study; beetles found on the melon vines and methods of combating them; corn root aphis; plum curculio, and any other insect found on the garden plants; ground squirrel; ground-hog; coon; skunk; gopher; field mouse; the groups of mammals, emphasizing the study of domestic types whenever possible.

Birds: review the flycatcher studied in previous fall; shrike; nativ sparrows; the value of these to man; note the characteristics of the sparrow family; group other well known birds into their families, such as thrushes, mocking-bird, blackbird, woodpecker; individual field work following outlines given by teacher and reports on same.

EIGHTH GRADE

Fall. Garden: continue corn; check upon the experiments workt out in the home and school gardens; observation of kaffir corn in the garden; uses and comparison of structure of seeds with other varieties; continue study of melon family; reports on those grown from special seed at home; comparativ study of the habits, flowers, and fruits of the members of this family; sum up the characteristics of the family; harvest the sweet potatoes, mesure, and determin the yield per acre; make cuttings of roses; make the acquaintance of some of the desirable varieties of apples and pears; observation of these trees and study of general character; study the clovers, soy-beans, cowpeas, and alfalfa grown in the garden with special reference to their effect upon soil fertility.

Insects: insect enemies of the apple and pear; the pear-slug, the canker-worm, scale insects, and codling-moth; the insect enemies of other trees; white marked tussock moth; working out the life history; tent caterpillar; fall web-worm; any insect found on the corn or mel-

ons and the methods of combating; look for their natural foes, as par- Illinois asites, predaceous insects, and birds; division of labor and care of State young among insects; mud-dauber, polistes, hornets; bumble-bee as Normal related to the pollination of red clover.

University

Birds: special attention to the fall migrants from the north, especially warblers and kinglets; quail and other local game birds; their protection; the game laws of Illinois.

Fungi: the common mushrooms; the smut on corn and other grains; blight on pear and apple; mildew on lilac or other plants; mold on fruit; tree fungi; study of the methods of combating these when injurious.

Wild plants: study of remnants of the prairie flora; the special characteristics of these plants.

Winter. The human body; some simple experiments in plant life in the greenhouse, and in bacteriology in the biology laboratory.

Spring. Garden: plant alternanthera, lantana, heliotrope, verbena, other flowers selected by the pupils; okra, celery, eg-plant, spinach, asparagus; experimental work in the garden to determin methods of culture best suited to the local conditions of soil and climate; oats; test seed for purity and vitality; experiments to determin the desirable depth of planting, and the and of seed to be used per acre, different varieties are sown by different pupils in the home garden; graft apple trees and set out in nursery rows; study the culture of apple trees and the history of their amelioration; apple culture used to exemplify the general principles of horticulture; acquaintance with the more successful varieties of apples; a comparativ study of the pear; apple and pear industry in Illinois; visits to a nursery.

Insects: any insect pests encounterd in connection with the plant studies.

Birds: the birds of prey; owls, sparrow-hawk, red-taild hawk, sharp-shind hawk and others; the value of birds of prey to the farmer; characteristics of these birds as a group; special study of the migration of birds; continue the study of warblers.

Botany: the great plant groups; observation of the gross anatomy of types, algae, fungi, liverworts, mosses, fern conifers, monocots, and dicots.

Hand Work

The guiding principle in preparing the hand work of the first, second and third years is to put thought into it. Some of it is based upon the reading lessons but more upon the literature—Hiawatha. Much of it centers around the "special days" as All Saints' Day, Thanksgiving, Christmas, the February birthdays, St. Valentine's Day, Arbor Day, etc. The first of each month a calendar is made decorated with drawings and pictures appropriate to the month. Many decorations are made for the room-mats, chains, draperies, borders, etc. Stories are illustrated by molding, paper-cutting, and drawing. In the latter part of the year the advanced class does some composition work, illustrated in the same manner.

In the fourth and fifth years more difficult processes than those Catalog and previously employed are undertaken. The materials used are paper Course of and cardboard, reeds and raffia in basketry, and textils in weaving. Study Development in artistic taste in the designs used, and in accuracy in manipulation, is encouraged. Some of the articles made are boxes, trays, notebook covers, booklets, envelopes, baskets, hats, rugs, mats.

In the sixth year a beginning is made in more technical processes requiring a somewhat more elaborate equipment of tools and appliances. For the present the work will include Venetian bent iron work in the construction of easels, card receivers, candle-sticks, vase holders, etc., and knife work in thin wood in making of such articles as pencil sharpener, match scratch, calendar mount, and pen wiper.

In the seventh and eighth years the pupils receive instruction in benchwork in wood in the well-equipt laboratory of the University. They are taught the properties of wood and various other materials and the use of the ordinary woodworking tools in the construction of various articles that are useful in school or at home or are valuable as gifts to friends. These may include: ironing board, clothes rack, pen tray, handkerchief boxes, shelf, etc.

Art Instruction

TO THE TEACHER

The director meets the teachers once in two weeks. At this time there are criticisms of the work that has been done and suggestions for work to follow.

A teacher should be more attentiv to the points made in the teachers' meetings than to those given here.

One who attempts merely to follow this outline may do very barren and unsatisfactory work. He must learn to see, and feel, and think, in order to lead the pupils.

He should learn to be quick and keen to understand and appreciate the possibilities of the pupil. The forty children in a room should not be forced into the same narrow way. Each child should find something for himself and express it.

A good drawing is the result of two things—the idea exprest and the skill of expression—both must grow. In good teaching the first will produce the second.

While a child should not be careless or wastful he should be free. He should seek a power of his own and be taught to appreciate it.

A teacher should not consider work a success with only two or three good results. The feeling or attitude of the pupil to his work is the best test.

Any teaching of this subject which makes it hard for the pupil, which frets or worries him or forces him until his work is drudgery, is a failure.

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This course is shaped with the hope that children will grow in the appreciation of beauty and in turn make beautiful things.

It is the function of the grades to equip the pupil for the work of advanced courses in the high school, they to do a part toward making men and women of the day. This is not done by giving the little children the work of the older children, by giving them the same problems modified. One who knows the subject and sees its possibilities should find a development from the first grade thru the high school and should hold the work in line to that end.

The work of the elementary school is to train the eye to see beauty in things and the hand to express it. The course is therefore a study of nature and of things made by man for their beauty and for a feeling of the pupils' opportunity or duty.

The expression demands the language of form; this therefore becomes a part of the work in the grades.

GENERAL PLAN OF WORK

In September the great abundance of beautiful flowers and sprays furnish studies that cannot be surpast.

The gorgeous foliage and rich color of the fruits and vegetables of October are not less attractiv.

The activ month of November makes pose study interesting. The boys and girls, dogs, cats, rabbits and birds are full of life.

Interest in pretty things just before Christmas leads to still life studies which are beautiful in shape and in color.

The study of objects in December will prepare the way for study of the effect of foreshortening and convergence in the appearance of objects in January.

From the middle of February to the middle of March objects may be studied for facts of form, in contrast to the appearance just studied.

This is followed by decoration until the first of May when nature is turned to again. The fresh tender buds and twigs give a dainty gentle feeling for things which may not have been found before.

The study of the works of the Masters is a valuable part of the course and should be workt in at suitable places. It is like teaching the children to read good books. Fifteen plates are assignd to each grade in addition to the pictures in the room and work the teacher may otherwise do.

SETTING OF THE SURJECT TO THE CHILD

In many cases the subject of form has been substituted for art. The simplest things in form are not the simplest things to a child. We have long made the mistake of leading children thru dots, lines and squares to things. By the time we have reacht ideas the children are lost—ded.

The work in the first and second years in the school is free expression. Formal work in form study begins in the third year and is carried thru the eighth;

Annual

Color is the most striking characteristic of form, therefore a color Catalog and medium is the strongest, second to that is the mass, and third the Course of outline. Ink work, clay, and paper-cutting are also good mediums of Study expression.

> The work in the primary grades should be in color which may be followd in lower intermediate by mass drawing. In the fifth and sixth years objects may be held by outline. In the seventh and eighth years by light and shade and color.

> The child begins with a color drawing and ends with a color drawing. One is his first fearless, helpless effort. In the other he is master of every element of which the drawing is made.

Music

First Year

(a). Songs learnd by imitation.

(b). Observation of the rhythmic divisions, phrases, accent, beats, mesure, and scale relation of tones, as found in the familiar songs.

(c). Individual singing.

The book used: A Primer of Vocal Music, Modern Music Seriesin the hands of the teacher.

Second Year

- (a). Many of the songs of the first year sung with closer observation of elements.
 - (b). New songs learnd by imitation.
- (c). Many familiar melodies sung by syllable. The study of the scale and intervals based on these melodies.
- (d). Representation of the above placed on blackboard and later observd in the book.

Text: The Primer of Vocal music—in the hands of the pupil.

Third Year

- (a). Imitativ work and song observation continued, gradually giving place to sight-reading.
- (b). Technical difficulties: mesure forms, tone lengths, intervals and position of key-tone on the staff in new material, masterd thru observation and comparison of like problems in familiar songs.
 - (c). Sight Reading.

Text: The First Book of Vocal Music.

- (a). Some songs learnd by imitation for a practical experience in *University* the new musical elements—two tones of unequal length during two beats, the easier chromatic tones and six-eight meter with two beats to the mesure.
- (b). Two-part singing introduced as combined melodies, thru the use of the canon and round.
 - (c). Sight Reading.
- (d). A thoro study of the notation, including the letter names of staff degrees.

Text; The First Book of Vocal Music-Last half.

Fifth Year

- (a). A few songs learnd by imitation for observation of new tone lengths and chromatics.
- (b). Two-part singing continued by means of songs and exercises in canonic form, developing into two-part work harmonically considerd.

Text: A Second Book of Vocal Music.

Sixth Year

- (a). Continuation of the work as outlined for the fifth year.
- (b). Three-part work introduced by means of the round and canon.
- (c). The minor scales and keys.

Text: A Second Book of Vocal Music-Last half.

Seventh Year

- (a). Continue work in chromatics.
- (b). Review minor scales.
- (c). Continue three-part singing.
- (d). Insure familiarity, both practically and theoretically, with all forms of notation heretofore used.

Text: Alternate Third Reader-Modern Music Series.

Eighth Year

- (a). Continue the study of chromatic, and minor scales.
- (b). Some study of major and minor chords. Modulation. Texts: Alternate Third Reader, and Supplementary Readers.

Gymnastics

First Year

Aim:

- (a). To promote helth and normal growth by stimulating the vital functions and relieving the nervous fatigue which comes from enforced quiet and unaccustomd activities.
- (b). To perfect or improve alredy establish tmuscular co-ordinations rather than to introduce new ones i. e. to obtain lightness and freedom in movement.
- (c). To cultivate a habit of prompt response to signals and simple commands and to develop sense of the rythm, both of which are necessary to concerted action, and economy of time in later work.

Materials:

- (a). Sitting position, standing position, the turn to left and to right marching to rythm not to step, spacing and alignment in ailes and when marching, the start and halt in march. run or skip.
- (b). Rythmic and imitation plays, running, hopping, flying, skipping, passing and throwing games using bean bags, games for sense training.

Second Year

Aims:

Those formulated for first year are coutrolling pinciples here. In addition to perfecting alredy establish co-ordinations which involve the unconscious use of the body as a whole, conscious volitional control in localized movements for brief periods is demanded; the distinction between games and gymnastics is begun.

Material:

Gymnastic standing and sitting positions, simplest gymnastic positions for arms and feet, breathing movements. Marching in step with halts in two counts. Games: those of first year continued; and tossing and catching of bean bags and simple competitiv games.

Aim:

While the hygienic effect of exercise is still the chief end in view attention should now be given to the prevention of those defects in bearing which commonly manifest themselves as a result of school life. Earnest efforts should be made to assist the formation of those habits of sitting and standing which result in permanent symmetry: an erect bearing in all recitations should be insisted upon. While avoiding mental strain, accuracy and quickness should be demanded in both gymnastics and games.

Material:

Gymnastic days' order as furnisht in outline.

Marching: halt with either foot, tiptoe march, touch toe, follow and balance step.

Games requiring considerable accuracy; quickness, discrimination, some judgment.

Fourth Year

Aims:

As outlined for preceding year, adding a degree of physical endurance while avoiding all excessiv demand upon hart and lungs.

Material:

Gymnastic days' orders involving more difficult co-ordinations and the maintenance of conscious muscular control for longer periods, rythmic setting-up exercise consisting of alredy welllearnd movements, one simple march reigen.

Games: bean-bag, tossing and catching with either hand, relay races, short sprints, besides games of preceding years.

Fifth Year

Aims:

As in fourth year.

Material:

Gymnastic days' orders developt from those of preceding year, rythmic exercises with wands; in spring term jumping, vaulting and short sprints for boys, fancy steps and march reigen for girls; occasional games as time and space will permit.

Study Aims:

The promotion of health and normal growth thru the stimulation of activity in hart, lungs and nutritiv organs is in this year as important as in the first year. A considerable degree of muscular co-ordination and some physical endurance should be attaind, proper habits of bearing should be fixt; leadership, co-operation in games should be developt.

Material:

Gymnastic days' orders, rythmic exercises with dumb bells, games, running emphasized for both boys and girls but kept well inside the point of strain. Work in spring term is along the lines indicated for fifth year; shot put with half weight shot added for boys.

Seventh and Eighth Years

Aim:

As outlined in preceding years but with increast care to avoid strain as increast variety of work and growing ambition of pupils make necessary.

Materials:

- Two-minute setting-up exercises for frequent use as a hygienic mesure in school room, gymnasium work for boys and girls in separate classes one-half hour twice a week.
- Gymnasium work includes corectiv gymnastics, rythmic work using dumb bells and clubs in alternate years, elementary exercises on heavy apparatus with emphasis on those in which body is suspended and avoidance of those in which weight rests upon the arms as in parallel bar work, games including basket ball.
- Gymnasium work for girls includes correctiv gymnastics, clubs and dumb bells in alternate years, fancy steps and marches, simple exercises on ladder and rings, games including basket ball.

STUDENTS

‡‡

Post Graduate

Name	County	Postoffice
Babbs, Mary Irene	Coles	Fair Grange
Cherry, Mrs. Mary Bloomer	McLean	Bloomington
Cook, Mrs. Dora	.McLean	. Bloomington
Wallace, Maude	.Macon	Decatur
Gingerich, Elmer George	McLean	Normal
Griggs, Gresham	.McLean	Normal
Solomon, George W		
Strong, John Arthur	Warren	Roseville

Graduates

Armitage, M. Louise	
Bastian, Ora	
Boling, Oleata Margaret	.McLeanNormal
Boruff, Ethel Elizabeth	.MercerKeithsburg
Bosworth, Mabel E	.(Pennsylvania)Pittsburg
Carter, Luvicy E	
Clement, Pauline	
Craig, Edith Marian	
Donaldson, Elizabeth	
Dougherty, Margaret	.McLeanBloomington
Geiger, Minnie Josephine	
Gentry, Myrtle Grace	
Gould, Mary Cecelia	
Hazlett, Isabel	
Hedden, Inez	
Heller, Lottie	9
Hiles, Rose	
Horner, Eugenia Ethel	
Ingels, Lou Carrie	
Johnson, Edina Sarah	
Kershner, Grace Katherine	
Kurtz, Margaret	
McMurray, Ruth	<u> </u>
Martin, Nellie Rebecca	
Mathis, Carrie E	
Mehlhop, Margaret	
Patterson, Martha	
-,	

Students'
Names,
County and
Postoffice

Name	County Postoffice
Pellet, Emma Adele	St ClairEast St. Louis
Potts, Ethel Lena	
Reeder, Sally	
Richert, Anna Mary	
Rohrbach, Marietta	
Roman, Mata	MadisonGranite City
Scott, Myrtle	
Selby, Hallie Adelaide	
Shortt, Bert	CassAshland
Sidwell, Bertha	PikeNebo
Thriege, Hazel Marietta	
Ward, Mary Myrtle	ScottGlasgow
Wheeler, Mary	StephensonFreeport
Couch, Homer Carl	PeoriaHanna City
Diehl, Harry Levi	Fulton Ipava
Glaeser, John Henry	., Adams Camp Point
Hannon, Daniel Cavanaugh	HenryGeneseo
Harrison, Charles	.,FultonCuba
Huxtable, Harold	WoodfordRoanoke
Keith, Norman	PikePerry
Maceda, Sixto	(Philippine Islands) Pagsan-
	[jan, Laguna
O'Hern, Thomas Leo	
Ritcher, George Clyde	
Rosenberry, Earl	McLeanNormal

Two-Year Course

Students who have completed one year's work or more but not two years'.

4.33.4 TT 334	35 3 0 1
Alkire, Hallie	MenardGreenview
Allen, Bertha May	.PikePittsfield
Atkinson, Gladys Belle	.Jo DaviessGalena
Boggess, Edith Elliott	.VermilionCatlin
Botts, Cora Imogene	
Brett, Florence Caroline	
Cancienne, C. Blanche	.ChristianAssumption
Cleary, Elizabeth	
Gants, Edith Leora	
Goodwin, Jessie May	
Gray, Effie	
Green, Jenny Lind	
Green, Luna Grace	
Hiltabrand, Edna	-
Hudson, Guida Marie	_
Huxtable, Winnie	
Jones, Edith Gladys	
Kane, Nellie Marie	
Kelley, Edna Irene	
	. cooz

Name	County Postoffice	Illinois
McColley, Carrie Lucile	McLean Normal	State
Mahaffey, Edna Louise	McLean Bloomington	Normal
Mathis, Edith Leone		University
Miller, Margaret	Henderson Kirkwood	
Parmelee, Lucile		
Parrett, June Elizabeth		
Printz, Ina Pumphrey, Mable		
Root, Cecile Belle		
Root, Myrle		
Samuell, Lucy Elizabeth		
Sawyer, Tillie Marie		
Stevenson, Bernardine	.McLeanBloomington	
Sutton, Jeannette Blanche		
Talbot, Madeline		
Thornblade, Alphild		
Tyrrell, Therese		
Winstead, Marguerite		
Worthington, Grace		
Zimmer, Emma	.LaSalleOttawa	
Branom, Fred Kenneth	.MorganWaverley	
Curry, Loren Bernard	.McLeanTowanda	
Evans, Wallace	.McLeanGridley	
Gray, William Scott	.AdamsCoatsburg	
Griggs, Loren Cecil	.Adams	
Leimbach, George Henry	.LoganChestnut	
Lindsey, Richard Vernon		
Moore, George Floyd		
Mounce, George		
Smith, Arthur John	McLean Bloomington	
Twomey, Leo		
Van Petten ,Donald Robinson	McLean Bloomington	
Tall 2 000011 (2 011ata 21001115011	incident Brooming our	
Students who have done less than year course.	one year's work in the two-	
· ·	75.7	
Armstrong, Edith Alice	.McLeanBloomington	
Baine, Mary Jane		
Balmer, Margaret L		
Barshinger, Mildred		
Bishop, Ada Virginia		
Brooks, Dora Alta		
Bruce, Florence Fay		
Buckles, Isola Margaret		
Cavins, Grace Melissa	.Coles Mattoon	
Clock, Geraldine		
Coburn, Mary Madeline	.McLeanMcLean	
Corbin, Ethel	.MarshallWashburn	
DeBou, Essie Louise	.PeoriaPrinceville	
Dine, Hazel	,MaconMaroa	

Students'	Name	County	Postoffice
Names,	Doherty, Laura	.Will	Joliet
County and	Dooley, Lillian Allene	.McLean	Leroy
Postoffice	Dowe, Helen Mary	.Peoria	Peoria
	Dye, Helene Fay		
	Easterbrook, Pearl		
	Emerson, Leilah		
	Gilman, Sue Whitesitt	.Vermilion	Hoopeston
	Gleason, Jessie Mabel	.Stark	Castleton
	Gould, Catherine	.McLean	Bloomington
	Hecker, Augusta	.(Iowa)	Audubon
	Henry, Alta Virginia	.McLean	Bloomington
	Holdridge, Ella May	.Livingston	Saunemin
	House, Ethel Beatrice		
	Hovey, Amy Kellogg		
	Howard, Eva Irene		
	Huff, Carrie Bernice		
	Joy, Letta May		
	Kelson, Fannie Harriet	.McLean	Bloomington
	Kennedy, Carrie Mae	.McLean	Normal
	Kennett, Zola Inza		
	Kirkpatrick, Ella		
	Kleinau, Annette May		
	Kutzenberger, May		
	Larrick, Ceatta Elizabeth		
	Lewis, Ella		
	Liming, Elva Marie		
	Luzader, Beatrice		
	McNeil, Pearl		
	Macy, Frayda		
	Maddox, Mayme.		
	Messner, Mabel Ella		
	Michael, Arna		
	Michel, Emma Dorothy		
	Miller, Louise Lowell		
	Moore, Mary		
	Munson, Myrtle	.McLean	Bloomington
	O'Connell, Mary Agnes		
	O'Neil, Bernardine		
	O'Rourke, Eugenia Anna		
	Pasold, Notie	.Macon	Decatur
	Patterson, Clara Pearl	.Mason	Mason City
	Patterson, Margery		
	Pearce, Grace		
	Phalen, Clara		
	Quinn, Cecelia Gertrude		
	Rinehart, Bessie		
	Rockwell, Floy Elizabeth		
	Schneider, Augusta	.Hancock	Dallas City

Marria	Country	Docto 6300	Win oig
Name	County	Postoffice	Illinois State
Schwagmeier, Ella			Normal
Shell, Minnie			University
Simpson, Ruth Virginia	.McLean	Leroy	Oniversity
Soldwell, Gladys			
Stewart, Blanche			
Stonier, Flora Ellen	.Marshall	Minonk	
Stratton, Effle	.Vermilion	Hoopeston	
Suffern, Alma Meda			
Summers, Marie Alice			
Swing, Lillian			
Teegarten, Elizabeth			
Temple, Mabel			
Tudor, Carrie			
Vickery, Ruby			
Watt, Gail Wanda	.Woodford	Washburn	
Wirt, Verna Edna			
Yambert, Zelma	Woodford	El Paso	
Barnes, Roy Hazette			
Branom, Mendell Everett			
Burrus, Roy.			
Chapman, Fred			
Dillon, Claire Dodge			
DuFrain, Frank James			
Dunn, Richard			
Fitzgerald, Guy			
Frost, Walter			
Fuller, Burton			
Hargitt, Leslie Robert			
Hoerner, Frank	·McLean	weston	
Homs, Eladio			
Humphrey, Clifford			
Johnson, Joseph L			
Kershner, Gaston			
Kuhn, Fred Paul			
Lowry, Robert Larkin			
Lutz, David Brenton			
Nichols, Elzie George			
Parrish, Guy Orval			
Price, Baty B			
Ross, Harold Ernest	Pike	Griggsville	
Smith, Charles Wilson			
Watkins, Harold	McLean	Bloomington	
Wright, Thurman	Morgan	Franklin	
Three-Year C	ourse		
Students who have completed two	years' work or	more but not	
three year's.			
Abbott, Lura B	Champaign	Mahomet	
Baker, Olive Annie	McLean	Bloomington	
	· · · · · · · · · · · · · · · · · · ·	Diooming oon	

Students' Names, County and Postoffice

,	Name	County	Postoffice
,	Carter, Bessie Oral	Vermilion	Fairmount
,	Crain, Alma	Pulaski	Villa Ridge
,	Malcolm, Jessie		
	Thompson, Florence	.Adams	Pavson
	Case, Earl Clark,		
	Fahrnkopf, Charles	.Macon	Decatur
	Findley, Delbert Lee		
	Phelps, James Arthur	Pope	Golconda
	Powers, Samuel Ralph		
	Smith, John Aaron	.Madison	Troy
	Zeis, Henry Charles		•

Students who have completed one year's work or more but not two years' in the three-year course.

, , , , , , , , , , , , , , , , , , ,	
Augustine, Hazel Levanch	Grundy
Batdorf, Lydia Frankie	.St. ClairFreeburg
Bickerdike, Nannie Elizabeth	PikeGriggsville
Brennan, Clara	McLeanBloomington
Changnon, Edna	KankakeeSt. Anne
Cook, Ruth May	.McLeanDanvers
Cox, Aredella	.MadisonSt. Jacob
Craig, Mrs. Emma	.McLeanNormal
Crum, Atalie Jean	StarkWyoming
Currie, Bertha Pauline	
Drayton, Pauline	
Edborg, Carrie	McLean Bloomington
Fricker, Mable Julia	.MadisonHighland
Fuller, Edna Fay	.McLeanDanvers
Fuller, Edna Mary	.Stark Wyoming
Gallup, Mable E	.PeoriaChillicothe
Gent, Edith Alice	.Macoupin Brighton
Hanson, Florence	.Ford
Helmreich, Agnes Johanna	.IroquoisCrescent City
Higgs, Lillian Gertrude	.PeoriaTrivoli
Hoag, Pearl Angeline	.LaSalleSeneca
Hulse, Dora Maude	.AdamsFowler
Huxtable, Clara Phebe	
Kemp, Anna Belle	.DeWittKenney
Martin, Amy Mildred	.BrownVersailles
Paisley, Sela Isabel	.McLeanNormal
Putnam, Helen	.McLeanNormal
Reynolds, Bertha	PikePerry
Slife, May	IroquoisMilford
Wise, Leah Hazel	MaconMacon
Wortham, Fay Lorena	.PiattHammond
Bayler, Clarence Elton	
Binnewies, Edward Ralph	
Cade, George Newton	
Denison, Sydney Alexander	LawrenceBridgeport

Name	County Postoffice	
Freeman, Edward	.Marshall	,
Hartin, Fred	.ClayXenia	
Hoierman, Robert	.McLeanBloomington	
Moseley, George Harley	.MassacBrookport	
Petty, Talmadge		
Walters, Everett Leroy	.KnoxDeLong	
Students who have completed less		
three-year course.	than one years work in the	
·	M.T. Division	
Ayres, Winifred Agnes		
Bahney, Elsie Ruth		
Barnes, Margaret Bonnetta	.Richland Olney	
Barnett, Verna May	.MaconDecatur	
Bell, Myra Edith		
Best, Blanche Latimer		
Best, Mattie May		
Blackwell, Harriet		
Blevins, Ollie May		
Brown, Jessie Louise		
Browning, Leta Fern		
Burgess, Bertha Eunice		
Burrus, Pearl		
Colchewer Helen		
Cooke, Vina Luvicy		
Corney, Fannie		
Crinigan, Mary		
Crinigan, Stella		
Crosby, Effie		
Cuny, Annie Pauline		
David, Bessie Emma	McLean Normal	
Dey, Stella	Macounin Medora	
Duvall, Fay		
Ellis, Rachel Gwendolin	McLeanLexington	
Fawcett, Nelle Marie		
Flink, Charlotte		
Fogler, Helen Pauline		
Fowler, Serena May		
Gill, Stella E	PeoriaChillicothe	
Grant, Floy	.MenardCantrall	
Gregg, Grace Baker		
Gregg, Lora Inez		
Griswold, Dollie Irene		
Gros, Nellie		
Grove, Ethel Frances		
Harrison, Della		
Hawas Halan	McLean Bloomington	

Illinois State Normal University

Hawes, Helen.......McLean....Bloomington
Hendrix, Lena.....Piatt.....Bement

Students'
Names,
County and
Postoffice

Name	County	Postoffice
Huston, Gertrude	Ford	Gibson City
Irvin, Vera Marie		
Joseph, Edna Ida		
Kidder, Annie		
Kinder, Mary Samuella		
Land, Elsie Iona		
Langan, Ella		
Lemen, Grace		
McDonald, Edna		
Maple, Nellie		
Marriott, Myrtle Leone		
Meisenhelter, Marie	Macan	Marca
Miller, Emma Elizabeth		
Montgomery, Hazel		
Moody, Clara	Poorie	Trivoli
Moots, Hazel		
Morgan, Grace Edith	roquois	Buckley
Nesbitt, Verne Katherine		
Newton, Emilie J	McLean	Bloomington
Nicholson, Mary	. W 111	Jollet
Norman, Hope Christian		
Normile, Lucy Elizabeth		
Nugent, Mary Alice		
Olson, Bessie Opal		
Onken, Alice		
Opperman, Elizabeth		
Phalen, Mayme		
Plotner, Trella Elizabeth		
Pumphrey, Eunice		
Radford, Grace Lee		
Roberts, Flossie	Ford	Roberts
Rogers, Edith	Peoria	Dunlap
Rook, Sarah Map	. Peoria	Hanna City
Rudolph, Corinne		
Rutledge, Pansy	.Iroquois	Thawville
Sakemiller, Jacobina		
Scott, Grace	McLean	Bloomington
Shaddock, Anna		
Shortle, Katherine		
Smith, Catherine Belle		
Smith, Hazel Charlotte	McLean	Bloomington
Sooy, Ethel	Morgan	Woodson
Stine, Perna May		
Strong, Mrs. Mabel	McLean	Normal
Taylor, Ruth Edna	Richland	Claremont
Tobin, Mabel	Sangamon	Rochester
Tompkins, Leonore	McLean	Bloomington
Trotter, Daisy	Champaign	Mahomet
Van Horn, Lucy Myrtle	McLean	Heyworth
. w. Itolin, isky bigioto		ind

Illinois
State
Normal
University

Wilderman, Cornelia St. Clair Freeburg Willard, Shirley Naomi Marshall Speer Winchell, Hazel McLean Normal Wyckoff, Ina (Missouri) Rush Hill Yeazel, Flossie Irene Vermilion East Lynn Bigley, Fred Massac Brookport Breidecker, Eugene St. Clair Millstadt Burrus, Wilbur Morgan Arenzville Clinebell, Howard Peoria Glasford Duncanson, Mark Tazewell Green Valley Findley, James Marion Edwards West Salem Hamm, Wayne Champaign Ludlow Harpole, Leon Ray Pike Nebo Heineke, John Woodford Benson Hess, Samuel Earl Peoria Glasford Holmes, Grover Edward Massac Grinnell Hooker, Burton Pope Allen Springs Jennings, Roy Richland Parkersburg King, Chester Schuyler Brooklyn Kirkpatrick, William James Morgan Waverolle Lathrop, Harry Lawrence Lawrenceville Lathrop, William Lawrence Lawrenceville Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Massoutah Spence, Guy Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Pike Perry Young, Fred Henry McLean Normal	Name	County	Postoffice
Willard, Shirley Naomi Marshall Speer Winchell, Hazel McLean Normal Wyckoff, Ina (Missouri) Rush Hill Yeazel, Flossie Irene Vermilion East Lynn Bigley, Fred Massac Brookport Breidecker, Eugene St. Clair Millstadt Burrus, Wilbur Morgan Arenzville Clinebell, Howard Peoria Glasford Duncanson, Mark Tazewell Green Valley Findley, James Marion Edwards West Salem Hamm, Wayne Champaign Ludlow Harpole, Leon Ray Pike Nebo Heineke, John Woodford Benson Hess, Samuel Earl Peoria Glasford Momes, Grover Edward Massac Grinnell Hooker, Burton Pope Allen Springs Jennings, Roy Richland Parkersburg King, Chester Schuyler Brooklyn Kirkpatrick, William James Morgan Waverly Lathrop, Harry Lawrence Lawrenceville Lathrop, William Lawrence Lawrenceville Lathrop, William Lawrence Lawrenceville Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Pike Perry	Wilderman, Cornelia	St. Clair	Freeburg
Winchell, Hazel McLean Normal Wyckoff, Ina. (Missouri) Rush Hill Yeazel, Flossie Irene Vermilion East Lynn Bigley, Fred Massac Brookport Breidecker, Eugene St. Clair Millstadt Burrus, Wilbur Morgan Arenzville Clinebell, Howard Peoria Glasford Duncanson, Mark Tazewell Green Valley Findley, James Marion Edwards West Salem Hamm, Wayne Champaign Ludlow Harpole, Leon Ray Pike Nebo Heineke, John Woodford Benson Hess, Samuel Earl Peoria Glasford Holmes, Grover Edward Massac Grinnell Hooker, Burton Pope Allen Springs Jennings, Roy Richland Parkersburg King, Chester Schuyler Brooklyn Kirkpatrick, William James Morgan Waverly Lathrop, Harry Lawrence Lawrenceville Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Masscoutah Spence, Guy Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Pike Perry	Willard, Shirley Naomi	Marshall	Speer
Yeazel, Flossie Irene.VermilionEast LynnBigley, Fred.MassacBrookportBreidecker, EugeneSt. ClairMillstadtBurrus, WilburMorganArenzvilleClinebell, HowardPeoriaGlasfordDuncanson, MarkTazewellGreen ValleyFindley, James MarionEdwardsWest SalemHamm, WayneChampaignLudlowHarpole, Leon RayPikeNeboHeineke, JohnWoodfordBensonHess, Samuel EarlPeoriaGlasfordHolmes, Grover EdwardMassacGrinnellHooker, BurtonPopeAllen SpringsJennings, RoyRichlandParkersburgKing, ChesterSchuylerBrooklynKirkpatrick, William JamesMorganWaverlyLathrop, HarryLawrenceLawrence villeLathrop, WilliamLawrenceLawrencevilleLearned, H. DanaWoodfordBensonSchroeder, SimonTazewellMinierSchubkegel, Ervin GeorgeSt. ClairMascoutahSpence, GuyMassacMetropolisVanneman, WatkinMcLeanNormalVoigt, JohnKankakeeKankakeeWaldmier, Clarence SanfordTazewellMinierWetzel, HerbertRichlandParkersburgWitham, Rue LeePikePerry			
Bigley, Fred. Massac Brookport Breidecker, Eugene St. Clair Millstadt Burrus, Wilbur Morgan Arenzville Clinebell, Howard Peoria Glasford Duncanson, Mark Tazewell Green Valley Findley, James Marion Edwards West Salem Hamm, Wayne Champaign Ludlow Harpole, Leon Ray Pike Nebo Heineke, John Woodford Benson Hess, Samuel Earl Peoria Glasford Holmes, Grover Edward Massac Grinnell Hooker, Burton Pope Allen Springs Jennings, Roy Richland Parkersburg King, Chester Schuyler Brooklyn Kirkpatrick, William James Morgan Waverly Lathrop, Harry Lawrence Lawrenceville Lathrop, William Lawrence Lawrenceville Laterned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Pike Perry	Wyckoff, Ina	(Missouri)	Rush Hill
Breidecker, Eugene St. Clair Millstadt Burrus, Wilbur Morgan Arenzville Clinebell, Howard Peoria Glasford Duncanson, Mark Tazewell Green Valley Findley, James Marion Edwards West Salem Hamm, Wayne Champaign Ludlow Harpole, Leon Ray Pike Nebo Heineke, John Woodford Benson Hess, Samuel Earl Peoria Glasford Holmes, Grover Edward Massac Grinnell Hooker, Burton Pope Allen Springs Jennings, Roy Richland Parkersburg King, Chester Schuyler Brooklyn Kirkpatrick, William James Morgan Waverly Lathrop, Harry Lawrence Lawrenceville Lathrop, William Lawrence Lawrenceville Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Perry	Yeazel, Flossie Irene	Vermilion	East Lynn
Burrus, Wilbur. Morgan Arenzville Clinebell, Howard. Peoria Glasford Duncanson, Mark Tazewell Green Valley Findley, James Marion Edwards West Salem Hamm, Wayne Champaign Ludlow Harpole, Leon Ray Pike Nebo Heineke, John Woodford Benson Hess, Samuel Earl Peoria Glasford Holmes, Grover Edward Massac Grinnell Hooker, Burton Pope Allen Springs Jennings, Roy Richland Parkersburg King, Chester Schuyler Brooklyn Kirkpatrick, William James Morgan Waverly Lathrop, Harry Lawrence Lawrenceville Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Pike Perry	Bigley, Fred	.Massac	Brookport
Clinebell, Howard. Peoria Glasford Duncanson, Mark Tazewell Green Valley Findley, James Marion Edwards West Salem Hamm, Wayne Champaign Ludlow Harpole, Leon Ray Pike Nebo Heineke, John Woodford Benson Hess, Samuel Earl Peoria Glasford Holmes, Grover Edward Massac Grinnell Hooker, Burton Pope Allen Springs Jennings, Roy Richland Parkersburg King, Chester Schuyler Brooklyn Kirkpatrick, William James Morgan Waverly Lathrop, Harry Lawrence Lawrenceville Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Pike Perry	Breidecker, Eugene	St. Clair	Millstadt
Duncanson, MarkTazewellGreen ValleyFindley, James MarionEdwardsWest SalemHamm, WayneChampaignLudlowHarpole, Leon RayPikeNeboHeineke, JohnWoodfordBensonHess, Samuel EarlPeoriaGlasfordHolmes, Grover EdwardMassacGrinnellHooker, BurtonPopeAllen SpringsJennings, RoyRichlandParkersburgKing, ChesterSchuylerBrooklynKirkpatrick, William JamesMorganWaverlyLathrop, HarryLawrenceLawrencevilleLathrop, WilliamLawrenceLawrencevilleLearned, H. DanaWoodfordBensonSchubkegel, Ervin GeorgeSt. ClairMascoutahSpence, GuyMassacMetropolisVanneman, WatkinMcLeanNormalVoigt, JohnKankakeeKankakeeWaldmier, Clarence SanfordTazewellMinierWetzel, HerbertRichlandParkersburgWitham, Rue LeePikePerry	Burrus, Wilbur	Morgan	Arenzville
Findley, James Marion. Edwards. West Salem Hamm, Wayne. Champaign Ludlow Harpole, Leon Ray. Pike. Nebo Heineke, John. Woodford Benson Hess, Samuel Earl. Peoria Glasford Holmes, Grover Edward. Massac. Grinnell Hooker, Burton Pope. Allen Springs Jennings, Roy. Richland. Parkersburg King, Chester. Schuyler Brooklyn Kirkpatrick, William James. Morgan Waverly Lathrop, Harry. Lawrence Lawrenceville Lathrop, William. Lawrence Lawrenceville Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy. Massac. Metropolis Vanneman, Watkin. McLean Normal Voigt, John. Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert. Richland Parkersburg Witham, Rue Lee. Perry	Clinebell, Howard	Peoria	Glasford
Hamm, Wayne. Champaign Ludlow Harpole, Leon Ray. Pike. Nebo Heineke, John. Woodford Benson Hess, Samuel Earl. Peoria Glasford Holmes, Grover Edward. Massac. Grinnell Hooker, Burton Pope Allen Springs Jennings, Roy. Richland Parkersburg King, Chester. Schuyler Brooklyn Kirkpatrick, William James Morgan Waverly Lathrop, Harry. Lawrence Lawrenceville Lathrop, William Lawrence Lawrenceville Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy. Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Pike Perry	Duncanson, Mark	Tazewell	Green Valley
Harpole, Leon Ray Pike. Nebo Heineke, John. Woodford Benson Hess, Samuel Earl. Peoria Glasford Holmes, Grover Edward. Massac. Grinnell Hooker, Burton Pope Allen Springs Jennings, Roy. Richland Parkersburg King, Chester Schuyler Brooklyn Kirkpatrick, William James Morgan Waverly Lathrop, Harry Lawrence Lawrenceville Lathrop, William Lawrence Lawrenceville Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Pike Perry			
Heineke, John. Woodford Benson Hess, Samuel Earl. Peoria Glasford Holmes, Grover Edward. Massac. Grinnell Hooker, Burton Pope Allen Springs Jennings, Roy. Richland Parkersburg King, Chester Schuyler Brooklyn Kirkpatrick, William James Morgan Waverly Lathrop, Harry Lawrence Lawrenceville Lathrop, William Lawrence Lawrenceville Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Pike Perry	Hamm, Wayne	Champaign	Ludlow
Hess, Samuel Earl. Peoria Glasford Holmes, Grover Edward. Massac. Grinnell Hooker, Burton Pope. Allen Springs Jennings, Roy. Richland. Parkersburg King, Chester. Schuyler Brooklyn Kirkpatrick, William James. Morgan Waverly Lathrop, Harry. Lawrence Lawrenceville Lathrop, William Lawrence Lawrenceville Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy. Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Perry			
Holmes, Grover Edward. Massac. Grinnell Hooker, Burton Pope Allen Springs Jennings, Roy. Richland Parkersburg King, Chester Schuyler Brooklyn Kirkpatrick, William James. Morgan Waverly Lathrop, Harry Lawrence Lawrenceville Lathrop, William Lawrence Lawrenceville Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Pike Perry	Heineke, John	Woodford	Benson
Hooker, Burton Pope Allen Springs Jennings, Roy Richland Parkersburg King, Chester Schuyler Brooklyn Kirkpatrick, William James Morgan Waverly Lathrop, Harry Lawrence Lawrenceville Lathrop, William Lawrence Lawrenceville Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Perry			
Jennings, Roy. Richland Parkersburg King, Chester Schuyler Brooklyn Kirkpatrick, William James Morgan Waverly Lathrop, Harry Lawrence Lawrenceville Lathrop, William Lawrence Lawrenceville Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Pike Perry			
King, Chester. Schuyler Brooklyn Kirkpatrick, William James. Morgan Waverly Lathrop, Harry. Lawrence Lawrenceville Lathrop, William Lawrence Lawrenceville Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy. Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Perry			
Kirkpatrick, William James. Morgan Waverly Lathrop, Harry. Lawrence Lawrenceville Lathrop, William Lawrence Lawrenceville Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Pike Perry			
Lathrop, Harry. Lawrence Lawrenceville Lathrop, William Lawrence Lawrenceville Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Pike Perry			
Lathrop, William. Lawrence Lawrenceville Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Pike Perry			
Learned, H. Dana Woodford Benson Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Perry	1,		
Schroeder, Simon Tazewell Minier Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Pike Perry			
Schubkegel, Ervin George St. Clair Mascoutah Spence, Guy Massac Metropolis Vanneman, Watkin McLean Normal Voigt, John Kankakee Kankakee Waldmier, Clarence Sanford Tazewell Minier Wetzel, Herbert Richland Parkersburg Witham, Rue Lee Perry			
Spence, Guy.Massac.MetropolisVanneman, Watkin.McLean.NormalVoigt, John.KankakeeKankakeeWaldmier, Clarence Sanford.Tazewell.MinierWetzel, Herbert.Richland.ParkersburgWitham, Rue Lee.Pike.Perry			
Vanneman, WatkinMcLeanNormalVoigt, JohnKankakeeKankakeeWaldmier, Clarence SanfordTazewellMinierWetzel, HerbertRichlandParkersburgWitham, Rue LeePikePerry			
Voigt, JohnKankakeeKankakeeWaldmier, Clarence SanfordTazewell. MinierWetzel, HerbertRichlandParkersburgWitham, Rue Lee.Pike.Perry			
Waldmier, Clarence Sanford			
Wetzel, HerbertRichlandParkersburg Witham, Rue LeePikePerry			
Witham, Rue LeePikePerry			
Young, Fred HenryMcLeanNormal	•		
	Young, Fred Henry	McLean	Normal

Four-Year Course

Students who have completed three years' work or more but not four years'.

Bell, Mary Ann	MasonSaidora
Ernst, Mabel	
Gildersleeve, Alice Marie	McLean
Helgeland, Lillie Isabel	.Ford Elliott
Keller, Daisy	.Peoria Peoria
Keller, Mae	.PeoriaPeoria
Murphy, Mary Kathryn	Will Braidwood
Sheeks, Mary Ethel	CumberlandGreenup
Stewart, Addie Iris	McLean Bloomington
DeWeese, Arthur Perry	.McDonough Industry
Wiles, Willard Brooks	(Minnesota) East Grand Forks
Yoder, Lee Owen	.McLeanNormal

Students' Names, County and

Name

County Postoffice

Students who have completed two years' work or more but not Postoffice three years' in the four-year course.

office years in one rour year course.		
Atkeson, Amytis	Jersey	Grafton
Barr, Grace Dale	Logan	Atlanta
Brock, Edith		
Brooke, Ima Irene	McLean	Normal
Burtis, Carrie Meleta	McLean	Hudson
Chamberlain, Vida		
David, Hannah Willerton		
Dingledine, Bessie		
Dunn, Edith		
Fruit, Cecil Clementine		
Gibson, Helen Farabee		
Grove, Josephine		
Hinderliter, Anna Belle		
Jenney, Lucie Agnes		
McDowell, Zona		
McGraw, Cecil		
Orendorff, Blanche		
Pond, Grace Elizabeth		
Ritter, Florence May		
Shanklin, Ada Belle		
Simmons, Edith Grace		
Stewart, Eva		
Yoder, Mary Ann		
Briggs, Charles Henry		
Bunting, Joseph McFern		
Chism, Chester Ward		
Diver, Charles Lawrence		
Gutteridge, Wilbur		
Street, William McKinley		
Solooo, Hilliam Eloizimoj		···· was one

Students who have completed one year's work or more but not two years' in the four-year course.

ovo jours in one rour jour course.	
Bates, Edith May	McLeanNormal
Bergschneider, Gertrude	Morgan Alexander
Blackburn, Mary	Madison Edwardsville
Botts, Forest Eliza	HancockPlymouth
Buckley, Ethel May	
Caldwell, Jennie Martha	
Chance, Leilah Glenn	McLean Normal
Cook, Effie Leone	
Craig, Edith Violet	McLeanNormal
Daoust, Elizabeth Ella	
Denman, Lutie Belle	
Denman, Lydia E	
Dobson, Fern Ruth	McLean Bloomington
Downs, Jennie	McLeanNormal
Dunbar, Laura Lou	McLeanNormal

Name	County	Postoffice	Illinois
Gardiner, Adda Florence	Diett	Manafiold	State
Graden, Fern Edna	Montgomory	Nolzomia	Normal
Gray, Mary Lela			University
Hodges, Agnes Elizabeth	.macon	Duine Mound	C recovery
Jinings, Vera Viola	. woodiora	Secor	
Johnson, Ellen C			
Johnston, Grace			
Lantz, Edna Louise			
Layden, Anna Belle			
Lockhart, Lucy Miller			
Long, Estella			
Lower, Salisbury Augusta			
McDaniel, Lena			
McDaniel, Myrtle			
Nellinger, Ella Matilda	. Woodford	Minonk	
Ogle, Velma Katherine			
Pace, Ethel Silvia	McLean	Normal	
Phillips, Anna Edith	.McLean	Downs	
Pond, Francis Alice			
Poplett, Stella Myrtle			
Powers, Eva			
Rodman, Mildred			
Roop, Iris May			
Shanklin, Olive			
Stryker, Mary Elizabeth			
Tresenriter, Florence	Piatt	Farmer City	
Weidinger, Anna			
Weldon, Mary Agnes			
Wernsman, Elizabeth			
Wertz, Frances Caroline			
Wetzel, Elsie Amelia			
Wheeler, Mildred Elva	.Livingston	Discount Hill	
Windmiller, Ruby	Pike	Pleasant Hill	
Young, Frances Mabel			
Arseneau, Stanislas			
Auth, William			
Blackburn, John Knox	.Madison	Edwardsville	
Boyer, Floyd Emanuel	.Macon	Argenta	
Brown, George William	.Greene	Roodhouse	
Bussong, Wilbur			
Chamberlain, L. Wyn			
Cooper, Crit Melvin	.McLean	Normal	
Davenport, Noel	. DeWitt	Lanes	
Gravelle, Eugene Edmund	(Oklahoma)	Olustee	
Harr, Thomas Leonodus	Macoupin	Palmyra	
Harrison, Grover Cleveland	.Fulton	Cuba	
Kohler, Frank	McLean	Carlock	
Larrabee, Everett			
Pepple, Charlie Earl	.Lawrence	Sumner	

Students'	Name	County	Postoffice
Names,	Porter, Henry V	an ArsdaleTazewel	lManito
County and	Seling, George L	ewisTazewel	lGreen Valley
Postoffice	Street, Reed	Montgo	meryWaggoner

Students who have completed less than one year's work in the four-year course. Adams, Mary Ola.......Morgan......Woodson Aman, Alta Louise.....Stark.....Speer Arends, Mary Teda......Ford......Melvin Ball, Edna.....Peoria.....Peoria Beck, PearlVernon Broadbent, Mabel Mary......Ford.....Kempton Callahan, Mayme......Bloomington Christerson, Christena......Livingston.....Cornell Clayton, Myrtle Amy......Ford.....Kempton Clink, AltaJefferson...........Dix Cox, Margaret......Ford.....Proctor Crayton, Winnie Scott.....Logan.....Emden Dailey, Grace......Lawrence.....Sumner DeMoure, Margaret Leota......IroquoisAshkum Dintelman, Davida.... Belleville Ethel, Iona Loretta.......McLean.....Leroy Farley, Erva ViolaFord......Kempton Feriter, Margaret......Livingston.....Graymont Gorenflo, Minnie.....Sangamon......Riverton Halloran, Mary Agnes.......Kankakee.....Reddick Harris, Glenora.......Fayette......Brownstown Hoover, Grace Brunette.......McLean.....Bloomington Iles, Ruth Anna.....Springfield Johnson, Ida Luella......Ford..... Elliott Kemp, Minda Margaret......McLean.....Normal Kiger, Ellen Owens......McLean.....Normal

King, Sue Madeline......McLean.....Shirley

Name	County	Postoffice
Koerner, Clementine	.Ford	Kempton
Koertge, Ella		
Lake. Bernice Bolin		
Lantz, Wilda Rebecca		
Lindsey, Ada May		
Liston, Mabel Mary		
Little, Alice Edith		
Look, Elizabeth		
Lord, Hattie Ann		
Lowe, Edna Florence		
Lyons, Elsie		
Lyons, Margaret		
McCaleb, Myrta Emma		
McCord, Jennie		
McDonnell, Anna Clara		
McGinnis, Cecelia Rose		
Martensen, Mabel		
Mauzy, Winona Ruth		
Melz, Lucy		
Miller, Amanda		
Miller, Grace		
Milone, Ethel Jess		
Mohler, Barbara Edith		
Monk, Ella		
Morrison, Margie		
Mounts, Alice Bertha		
Murray, Bertha Margaret		
Nellinger, Eunice Mabel		
Nixon, Dee Etna		
Norris, Lillian		
Northrup, Blanche		
Oliver, Nella Frances		
Osborn, Eunice Fleeta		
Peterson, Clara Myrtle		
Piper, Ruth Irene		
Quinlan, May		
Riddle, Esther May		
Riseling, Blanche Eleanor		
Robinson, Edna Juanita		
Robinson, Elsie Gertrude		
	TZ 1 1	

Roe, Elsie Hill Kankakee Essex
Rolofson, Mary Inez DeWitt Wapella
Rowlands, Katherine McLean Bloomington
Rue, Lindel Rossetta Mason Manito
Rutledge, Minnie McLean Danvers
Schoeck, Ella Madison St. Jacob
Schroeder, Gussie McLean Bloomington
Scogin, Gladys Imo McLean Bloomington

Students' Names, County and Postoffice

Name	County	Postoffice
Shaver, Mildred	Sangamon	Lowder
Springer, Frances		
Sterling, Mary		
Stewart, Theresa		
Stueland, Tillie Louise	Ford	Elliott
Tackett, Lula Edna		
Testin, Mary		
Thompson, Jane		
Tobin, Mildred		
Unger, Adah	Livingston	Odel
Walpole, Lea Addie		
Walton, Nellie		
Washburn, Clonie Gale		
Weimer, Minnie Elizabeth	Iroquois	Gilman
Weinheimer, Florence	McLean	Bloomington
Weishaar, Dale Allie		
Wessel, Matilda Julia	Iroquois	.Crescent City
White, Gertrude	McLean	Bloomington
Wilcoxen, Vinton Esther	. Fulton	Lewistown
Williams, Edna	Ford	Paxton
Withers, Cecile Olive		
Wolschlag, Edna		
Yates, Georgia Helena		
Anderson, Joseph Corbett		
Barton, Mordecai		
Bishop, Henry Owen		
Boley, Howard		
Bunting, Earl		
Burget, Verner		
Burke, Harry Alexander	.,Ford	Clarence
Cox, Harry	Pike	Pleasant Hill
Cusey, Abram Brokaw	McLe a n	Heyworth
Daily, Ross		
Davis, Caswell Lewis		
Dutton, Don	Effingham	Beecher City
Edwards, Clifford Ernest	DeWitt	Wapella
Edwards, Frank	DeWitt	Maroa
Fiscus, Eustace		
Galloway, Samuel John		
Glascock, W. Thurman		
Holmes, George Vance		
LaNoue, Raymond	Iroquois	Asnkum
Lawrence, Clifford		
Lower, Abram		
McGinnis, James		
Mahanna, Stanley		
O'Brien, Richard	Tazewell	Pekin
Petty, Alvin French	Lawrence	Sumner
Petty, Harlie Allen		summer
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Name	County	Postoffice
Piper, Arthur	Will	Peotone
Redfield, Vernon		
Reeves, Everett	. Macon	Weldon
Rex, Francis Fred	. Champaign	Seymour
Richy, Orville Grant	Lawrence	Sumner
Roth, John		
Rowlands, Benjamin	McLean	Lexington
Schneider, Archie		
Shaver, John		
Shick, John Lewis		
Simon, John Oscar	0	-
Soucie, Moses	-	
Spires, Roy Liston		
Staker, Reuben		
Stine, Harry		
Todd, Clyde L	-	
Tomlin, Russell		
Walden, Oliver Carl		
Warbinton, Earl Roy		
Whightsell, Everett William	-	
Wirth, Erwin D		
Ziemens, John Jacob Hans Victor	McLean	Bloomington

Academic Students

Graduates

McCormick, Ella Sudduth	McLean	Normal
Smith, Lucia Lufkin	McLean	Normal
Stansbury, Anna	McLean	Normal
Tucker, Mary Louise	McLean	Normal
Brown, Clifford	McLean	Normal
Harrison, Frank	McLean	Normal
Jinnett, Napoleon Bonaparte	Fayette	Vera
Sage, Harold	-	

Fourth Year

Felmley, Mildred	McLean	Normal
Smith, Charlotte Lois	McLean	Normal
Ogle, Guy Melville	McLean	Normal

Third Year

Blair, Carrie May	McLeanNormal
Brown, Leota Dee	
Coen, Constance	McLeanNormal
Dingledine, Mabel	Tazewell Washington
Hollis, Grace	
Irwin, Alta Eloise	

Students'	Name	County	Postoffice
Names,	Johnson, Florence	.McLean	Normal
nunty and	McCormick, Grace	.McLean	Normal
Postoffice	Macy, Florence Lucile		
	Piatt, Ruth Gretchen	.McLean	Leroy
	Blair, Joseph		
	Brown, Edward	.McLean	Normal
	Second Yea	ar	
	Ambrose, Ruth		Hudson
	Brown, Carrie	McLean	Normal
	Brown, Grace Ellen	McLean	Normal
	Buck, May Glasgow		
	Bush, Katherine		
	Cherry, Marie		
	Chism, Stella		
	Couch, Ruth		
	DeVries, Mabel		
	Hanson, Clara		
	Harbert, Hazel		
	Hinton, Mildred		
	Holmes, Ruth Jeanette		
	Kraft, Helen		
	Scott, Ruth		
	Scranton, Genii		
	Stewart, Alice		
	Benjamin, Paul Kingsley Buckingham, David		
	Courtright, Jay		
	Dougherty, John D		
	Reeser, William		
′	Shinn, Earl		
	Shirk, Daniel		
	Story, Glen		
	• ,		· · · · · · · · · · · · · · · · · · ·
First Year			
	Armstrong, Agnes		
	Armstrong, Lora		
	Baehler, Olga		
	Beggs, Nellie		
	Brand, Margery		
	Brooke, Helen		
	Brown, Helen	.McLean	Normal
	Camblin, Mary		
	Cherry, Clare	McLean	. Bloomington
	Funk, Lela	·McLean	normal

Name	County	Postoffice
McEvers, Mattie Frances	Pike	Montezuma
Opperman, Sophia	Livingston	Cullom
Plackett, Edith	McLean	Normal
Porter, Mary		
Russell, Florence		
Shanklin, Elva		
Short, Litta		
Spillman, Roberta		
Ward, Hester		
Welch, Lois		
Wheeler, Leilah		
Allan, William		
Biddle, Lloyd Pearl		
Blanchard, Charlie Spencer		
Burtis, Ralph		
Colbert, Jesse		
Coolidge, Francis		
Fehr, Harold		
Gee, Delmar	McLean	Bloomington
Gingerich, Ralph		
Griffit, Ellis		
Hiles, Lee		
Humphreys, Rogers		
Kasbeer, Harold		
Liming, Clifford		
Marr, Merle		
Parmele, Gilbert		
Sage, Albert		
Shotwell, Raymond		
Stephenson, James Ray		
Strayer, Cecil Raymond		
Tatman, Glen		
Wallace, John Ray	.Macon	Decatur
Westhoff, Frank	.McLean	Normal
'		
Summer School List, June 8—Augus	st 28, 1908.	
Abbott, Lura	.Champaign	Mahomet
Adams, Anna	Scott	Nanles
Adams, Eva		
Albertson, Cora M	.Tazewell	Pekin
Aleshire, B. Josephine	. Adams	Plainville
Alexander, Anna		
Alkire, Hallie		
Alkire, Hazel		
Allgaier, Martha Marie		
Allison, Bessie Irene		
Allison, Myrtle		
Anderson, Mrs. A. L		
Anderson, Anna Elizabeth	.Macoupin	Macoupin

Illinois State Normal University

Students'	Name	County	Postoffice
Names, ounty and Postoffice	Anderson, Augusta	Peoria	Peoria
	Anderson, Mrs. H. M		
	Anderson, Ida		
	Anderson, Julia Ellen		
	Anderson, Lida Ethel		
	Anderson, Lillian		
	Andrews, Florence		
	Andrews, Iva J		
	Andrews, Lida		
	Archibald, Minnie	Woodford	Eureka
	Armitage, Bessie Belle		
	Arnold, Ada Ellen		
	Askew, Myrtle May		
	Atkeson, Amytis		
	Aubrey, Vie L		
	Augustine, Hazel Levanche		
	Ault, Verna		
	Austin, Nola		
	Ayers, Lulu M		
	Ayers, Maude		
	Backus, Elsie Mae		
	Bacon, Beryl		
	Baechler, Martha E		
	Baehler, L. Cora		
	Baine, Mary J		
	Bailey, Hattie A		
	Bailey, Olive F		
	Baker, Ada O		
	Baker, Olive Annie Emaline		
	Bannon, Evelyn Cecelia		
	Bannon, Margaret Mary		
	Barnhart, Leila A		
	Barrette, Edna M		
	Bastian, Ora		
	Batdorf, Irma Elizabeth		
	Bates, Edith		
	Battershell, Eva Marie		
	Bay, Laura		
	Beam, Lucile Elma		
	Bear, Linnetta Missouri		
	Beck, Susie E		
	Belcher, Prudence		
	Bell, Hallie Opal		
	Bell, Mary A		
	Benedict, Lottie		
	Denieurin Educa (Theredon		

Benjamin, Edna Theodora......McLean....Bloomington
Bennett, Dora Isabelle......Peoria.....Princeville

Name	County	Postoffice	Illinois
Benson, Lois	.Williamson	Herrin	State
Berner, Florance			Normal
Bevans, Marian Adelle	(Iowa)	Anamosa	University
Bever, Bertha	McLean	Saybrook	
Beyer, Lena	Tazewell	Morton	
Biesecker, Anna	Piatt	White Heath	
Biesecker, Bell Maidie	Diatt	White Heath	
Bird, Margaret Elizabeth			
Black, Flena	Schurler	Duchville	
Black, Lena			
Blackburn, Eunice Rebecca			
Blackburn, Jennie			
Blackburn, Sarah Luella			
Blackwell, Harriet Marie			
Blankinship, Allie			
Blevins, Lusettie	.Macoupin	Atwater	
Blevins, Ollie May			
Bloes, Anna B			
Blue, Maud Harper			
Boettger, Mabel			
Boggs, Harriet Alta			
Bohrer, Ada May			
Boley, Bessie B			
Boling, Carrie M			
Boling, Martha Oleata	.McLean	Bloomington	
Bolle, Mollie L	Woodford	Metamora	
Bonser, Lydia			
Boswell, Louise	. Woodford	Washburn	
Bosworth, Helen Florence	.(Pennsylvania)	Pittsburg	
Bosworth, Mabel Elizabeth			
BoVard, Beulah E			
Bowen, Ethelyn			
Bowen, Hattie A			
Bowen, Nellie M			
Bower, Bess A	Richland	Olney	
Bowie, Elizabeth Anderson			
Bowie, Penelope Galt	Will	Braidwood	
Bozarth, Annie			
Bradbury, Kathryn	Pike	Chambershurg	
Bradley, Hazel Fern			
Brady, Ethel Marie			
Breeze, Minnie Ora			
Breitstadt, Elsie			
Brennen, Mary Cecelia			
Brew, Margaret M	Dilzo	Dittafiald	
Brewer, Edna Catherine			
Brice, Florence	Stophongon	Dioomington	
Driekley Done	Stephenson	Chatre	
Brickley, Dora			
Broadus, Clara	ruunam	Henry	

Students'	Nama	Country	D4-00
Names,	Name	County	Postoffice
County and	Brokaw, Myrtle Lyle	Iroquois	Iroquois
Postoffice	Brooks, Carrie	Kankakee	St. Anne
1 ootogree	Brown, Grace Ellen	McLean	Normal
	Brown, Mary Alice	Clinton	Carlyle
	Brown, Stella Jeannette	\dots Livingston \dots	Dwight
	Bryant, Rachel	. Knox	Knoxville
	Buchanan, Maud A	Pike	Chambersburg
	Buck, Anna Rose		
	Buckles, Alta B		
	Bugg, Lucile		
	Burke, Katie		
	Burlingame, Nina		
	Burnett, Agnes Mary	Marsnall	Sparland
	Burns, Minnie M	Peoria	Peoria
	Burtis, Carrie Maleta Bush, Edna Pearl		
	Bush, Ethel Grace	Dutnam	Hennepin
	Butler, Ethel	Futilalii	Hennepin
	Butler, Jessie May		
	Cahill, Katie		
	Callaway, Alice	Hanry	Orion
	Camden, Dora Louise		
	Camden, Susan Pearl		
	Campbell, Bertie		
	Campbell, Nellie		
	Canby, Anna Josephine		
	Cannon, Florence		
	Cantrell, Fern		
	Carlisle, Julia Alice		0
	Carlquist, Laura Estelle		
	Carlson, Lillie		
	Carmody, Nora		
	Carney, Ruth H		
	Carpenter, Elsie Hazel		
	Carr, Gertrude		
	Carroll, Lucy		
	Carshner, Florence Belle	Grundy	. Carbon Hill
	Carson, Minnie	.Warren	Gerlaw
	Carter, Nette	.Mason	Kilbourne
	Caruther, Sallie V		
	Chamberlain, Eloise	.McLean	Normal
	Chamberlain, Essie		
	Chamberlain, Vida		
	Chambers, Avis A		
	Champion, Jacqueline		
	Chance, Leila Glenn		
	Chandler, D. Ruby		
	Chaney, Mabel		
	Changnon, Edna May	.Kankakee	St. Anne

Name	County	Postoffice
Cherry, Marie Angelica	, McLean	Bloomington
Childs, Marie	.Macon	Decatur
Chism, Stella Josephine	.McLean	Normal
Christians, Daisy	.Woodford	Minonk
Clark, Grace		
Clark, Ruth Winifred		
Cleaver, Ruby Winifred		
Clithero, Jennie D	.Grundy	Mazon
Coen, Eleanor	.McLean	Normal
Confer, Laura Agnes	.Stephenson	McConnell
Connelly, Mary	.Iroquois	Loda
Cook, Ruth Mae		
Cooksey, Mae	.McLean	Bloomington
Cooper, Ethel	Tazewell	Washington
Cooper, Lillian	.Monroe	Waterloo
Cooper, Myrtle Jane	.McLean	Normal
Copp, Felicia	.Monroe	Waterloo
Copple, Pearl		
Coquilette, Fay	.Richland	Olney
Coquilette, Tressa M	Richland	Olney
Corbin, Ethel D	Marshall	Washburn
Cordes, Maggie	Woodford	Benson
Cornelius, Mayme	St. Clair	Marissa
Covey, Blanche	$. Brown . \dots . \\$	Versailles
Cox, Aredella	.Madison	St. Jacob
Cox, Edith Mae	.McLean	Hudson
Cox, Edna Pearl		
Cox, H. Vera		
Cox, Mrs. Maud	Iroquois	Chebanse
Cozine, Mrs. Fannie Dray	(Colorado)	Pueblo
Craig, Cora Ella		
Craig, Edith Marian		
Craig, Edith Violet	.McLean	Normal
Craig, Mrs. Emma Estella		
Crain, Alma		
Crawford, Amelia Agnes		
Crawford, Blanche		
Crichton, Lillian		
Croft, Hazelle		
Crosby, Effie	Piatt	DeLand
Cross, Nellie Mae		
Curby, Cordelia	Iroquois	Beaverville
Currie, Bertha Pauline		
Curtius, L. Edith		
Dailey, Nora A		
Daly, Sady E		
Daniel, Irene		
Davenport, Ethel May		
David, Bessie E	McLean	Normal

Students'	Name	County	Postoffice
Names,	David, Hannah	.McLean	Normal
County and	David, Maude E		
Postoffice	David, Myrtle L	.McLean	Normal
	Davis, Elsie		
	Davis, Grace Greenwood	.Macoupin	Virden
	Davis, Grace Isabel	Woodford	ElPaso
	Davis, E. Hazel	Tazewell	Minier
	Davis, Mabel Frances	Woodford	ElPaso
	Davis, Mildred Alice	Woodford	ElPaso
	Davis, Susie Eddy	. Macon	.Warrensburg
	Dawson, Olive Leonore	Vermilion	Rossville
	Day, Lillian U	Stark	Wyoming
	DeBruler, Maude M	.Moultrie	Bethany
	DeBurh, Etta Fredrica		
	DeLapp, Mary E		
	DeMoulin, Dora Edna	Madison	Highland
	Demster, Pearl E		
	Dennis, Elsie		
	Dennis, Elsie Mae		
	Dennis, Laura J		
	Dennis, Myrtle		
	Derr, Mary Ellen		
	Derry, Rose		
	Desch, Edna E		
	Desmond, Pearl E		
	Devitt, Mrs. Jennie F		
	DeVine, Kathleen Genevieve		
	DeVolld, Lizzie		
	Dewhirst, Lora Alta	Richland	Ölnev
	Dickson, Gretchen Allene		
	Dickson, Madge		
	Dillon, Abby Ratcliff	.Clinton	Trenton
	Dingledine, Bessie Emma		
	Dingeldine, Mabel Josephine		
	Dinkmeier, Clara Anna	.Madison	Alhambra
	Dinkmeier, Thea	.Madison	Alhambra
	Distler, Gertrude	.St. Clair	O'Fallon
	Divilbiss, Grace		
	Doake, Mable L	.Menard	Athens
*	Dolan, Maggie A	Iroquois	Watseka
	Dolph, Alice Amelia		
	Dolph, Della	. Champaign	Fisher
	Donaldson, Elizabeth Frances	.Champaign	Urbana
	Dougherty, Beulah	.Adams	Mendon
	Dougherty, Margaret		
	Dowty, Katherine Emma	.Woodford	Washburn
	Doyle, Katie		
	Doyle, Minnie F		
	Dreibelbis, Lillian Pearl	Stephenson	Orangeville
	,	_	

Name County Postoffice	Illinois
Dresser, FloraJackonsville	State
Drury, Mary Elizabeth	Normal
Dunbar, Laura LouMcLeanNormal	University
Duncan, C. LizzieDeWittWapella	
Dunham, HelenPikeGriggsville	
Dunlap, Ada FlorenceLivingstonDwight	
Durflinger, Blanche	
Eads, MaryDouglasArthur	
Egleston, Bessie L	
Earhart, Etta MaeMason City	
Ebright, EstellaMarshallLacon	
Edborg, CarrieMcLean Bloomington	
Edwards, Mrs. Mary EMcLeanNormal	
Eilers, Tillie	
Eise, Adele BWashingtonNashville	
Eller, Mollie	
Elliott, Fannie Josephine	
Ellis, Rachel GwendolinMcLeanLexington	
Ellwood, Beulah JuanitaPeoriaPeoria	
Emerson, Leilah L McLeanBloomington	
Emme, Louise Mason	
English, MargaretMorganJacksonville	
Ensminger, Edyth	
Ensminger, Nelle	
Epler, MaySangamonPleasant Plains	
Ernst, MabelMcLeanNormal	
Esler, Marie	
Eslick, Daisy E	
Etzen, Grace Dorothea	
Evans, Birdie	
Factor, Mary	
Faller, Emma ColletaMcLeanLeRoy	
Fanson, Mary AMcLeanNormal	
Farnsworth, Jessie MaryDeWittWaynesville	
Farrell, Esther AnnAdamsQuincy	
Fawcett, Emilie Fayette	
Fawcett, Sara A	
Feeney, MargaretChampaignIvesdale	
Felmley, RuthMcLeanNormal	
Ferguson, Edith Mary	
Fickensher, CharlottRock IslandRock Island	
Findley, Alta Evelyn Edwards West Salem	
Finlayson, JessieIroquois	
Finney, GertrudeSangamonAuburn	
Firth, Alice	
Fischer, Seiler Lizzie	
Flatt, MyrtleBement	
Fluss, Ella Hannah	
Foote, Idah FrancesPikePittsfield	

Students'	Name	County	Postoffice
Names,	Forney, Maude M	.Peoria	Brimfield
County and	Fort, Vida		
Postoffice	Foster, Claire Elaine	.Ford	Paxton
	Foster, Lola E	.Knox	Rapatee
	Frank, Rose M	McLean	Bloomington
	Frantz, Emma C	.Woodford	Metamora
	Frantz, Viola		
	Fraser, Helen	Marion	Salem
	Frazier, Ora E	Adams $$.	Ursa
	Frazier, Ruth Eva		
	Friend, Grace		
	Freise, Anna E		
	Froebe, Lulu Viola		
	Fruin, Nelle T		
	Fruit, Cecil Clementine		
	Fry, Ethel	.Richland	Olney
	Fyfe, Hester		
	Gaines, Myra Clark		
	Gagnon, Cora		
	Gallagher, Helen		
	Gallagher, Julia A		
	Gard, Lulu M		
	Garland, Anna Theresa		
	Garls, Reka E		
	Garner, Vicey		
	Garst, Nellie Florence		
	Gassler, Emma		
	Geiger, Minnie J		
	Gentry, Myrtle Grace		
	Gerjets, Adah		
	Gibbons, Katie M		
	Gibbs, Ella Beatrice		
	Gibeaut, Mae		
	Gibson, Helen Farabee		
	Giebelhausen, Mary		
	Gillan, VioletGillespie, Bertha Amy	Dile	Donny
	Gingerich, Katherine Evelyn		
	Glaze, Dot Pauline		
	Gleason, Elizabeth		
	Glenn, Lizzie		
	Glenn, Sadie		
	Golden, Anna M		
	Gooding, Jessie		
	Gordon, Agnes	St. Clair	O'Fallon
	Gouchenour, Lessie	Effingham	Devter
	Gould, Mary Cecelia		
	Graham, G. Edith		
	Oranially Or Bulling the second of the secon	· · · · · · · · · · · · · · · · · · ·	

Name	County	Postoffice	Illinois
	•		State
Grant, Bertha	.McLean	Normal	Normal
Gray, Adra	.schuyler	Camden	University
Green, Jenny Lind	. w nite	Norris City	
Green, Luna Grace			
Greer, Jessie M			
Gregg, Grace Baker			
Griffin, Ada			
Gylander, Laura			
Haffner, Rosella L			
Hagan, Anna	.Calhoun	Nebo	
Hahn, Lora Etna			
Hale, Althea May			
Hall, Charlotte Louise			
Hall, Edna May	.Pike	Pittsfield	
Hall, Estella M	.Iroquois	Donovan	
Hall, Eva Bell	.McLean	Bloomington	
Hall, Margaret			
Hall, Mattie A			
Hall, Maud Agnes	.McLean	. Bloomington	
Hamill, Lottie Ruth	.St. Clair	Marissa	
Hamill, Mae E			
Hammerbacher, Bess			
Hammer, Josephine			
Hanawalt, Emma A			
Hanlan, Nellie F			
Hanna, Ferne E			
Hannah, Lola May			
Hannon, Grace Josephine	Honry	Capagaa	
Hansen, Anna Marie			
Hanson, Sarah Harriet			
Harbert, Bessye			
Harbinson, Hortense			
Hardy, Edith M			
Harker, Ethel E			
Harpster, Lucy	.Richland	Olney	
Harpster, Maud E	.Richland	Olney	
Harrington, Virginia			
Harris, Clara Maud	.Madison	Troy	
Harris, Cleora Meriel			
Harris, Minnie			
Harrison, Pearl			
Hart, Leila Attossa			
Hastings, Anna Estella			
Haye, Josephine			
Hayes, Anna Bernice	Logan	Lincoln	
Hayes, Katie Alberta	.Scott	Manchester	
Hayes, Mona	$. \\ McLean$	Bloomington	
Hazen, Sarah			
Hazlett, Isabel			

Students'	Name	County	Postoffice
Names,	Heath, Ora May	.Piatt	White Heath
County and	Heber, Johanna F	.St. Clair	Belleville
Postoffice	Hedden, Inez	.McLean	. Bloomington
	Hediger, Cleda		
	Heininger, Violet V		
	Heiser, Verne Hazel		
	Hendrickson, Esther	.McLean	. Bloomington
	Hendrix, Florence	.Kankakee	Herscher
	Herman, Linda	.Madison	Highland
	Herriott, Ella	.Champaign	Mahomet
	Hershey, Helen Marion	Christian	Stonington
	Hess, Orion Emily		
	Hess, Lottie Irene	.Kankakee	Momence
	Hester, Lucy Edna	McLean	Saybrook
	Heydacker, Carrie Belle	.McLean	Lexington
	Hibbs, Mrs. Laura L	.(Kentucky)	Paducah
	Hickman, Ethel Laura		
	High, Ethel		
	High, Mabel	.Mason	Havana
	Hilby, Claudine		
	Hiles, Rose		
	Hill, Gertrude		
	Hiltabrand, Edna Gleyn	.Marshall	Henry
	Himmelrich, Marinda Louvinia		
	Hixson, Leah Hope		
	Hobson, Eva A		
	Hobson, M. Belle		
	Hodge, Dorothea Lee		
	Hoffman, Mary		
	Hollibaugh, Ethel		
	Hollis, Grace	.McLean	Randolph
	Hollis, Rebecca Elizabeth		
	Hollowell, Oleva Clothilda		
	Holmes, Alice	.Piatt	DeLand
	Holmes, Evelyn Belle	.Kankakee	Momence
	Holmes, Ruth Jeannette		
	Hoover, Grace Brunette	.McLean	Downs
	Hopper, Clara M		
	Hopper, Olive Taylor		
	House, Bessie Leona		
	House, Ethyl Beatrice		
	Houser, Alice		
	Hubert, Catherine B	Clinton	Carlyle

Hughes, EmmaHancockFerrisHughes, LizzieMcLeanBloomingtonHull, AnnaLivingstonSauneminHume, Charlotte MChampaignMahometHutchens, Ennes LGreeneEldred

Name	County	Postoffice
Ingels, Carrie Lou	. Winnebago	Rockford
Ireland, Emily A	.Madison	East Alton
Irvin, Hattie	.Jefferson	Belle Rive
Isch, Jeannette L	. Woodford	Washburn
Isch, Lucia	. Woodford	\dots Washburn
Iselman, Katie	(Indiana)	La Crosse
Jackson, Nettie May		
James, Mary I	.Monroe	Waterloo
James, Maude E		
Jameson, Mae		
Janssen, Margarethe E	Peoria	Peoria
Jenike, Lena	.Tazewell	Delavan
Jenkins, Natali		
Jennings, Clora Delane		
Jimison, Lela		
John, Mellie		
Johnsen, Ruth		
Johnson, Edina Sarah		
Johnson, Edna L		
Johnson, Ellen Catherine	, Ford	Paxton
Johnson, Linda		
Johnson, Rae		
Johnson, Winnie Edna		
Johnstone, Lela Mae	.Cook	Chicago
Jones, Annie Merrill	.McLean	Normal
Jones, Clarinda M		
Jones, Emma F		
Jones, M. Cora		
Jones, Mabel L		
Jones, Marie		
Jones, Ollie Pearl		
Joy, Ola		
Judy, Mrs. Elsie Beatrice		
Kahlert, Crissie H		
Kane, Anna Loretta		
Kane, Nellie Marie		
Kaywood, Edith M		
Keese, Frances Alberta		
Keigher, Mabel		
Kellar, Sarah	-	
Keller, Daisy		
Keller, Mae		
Kelley, Edna Irene	.Cook	Maywood
Kelley, Eleanor Delia		
Kelley, Katherine	Iroquois	Ashkum
Kelley, Mary		
Kamn Anna Relle	McLean	Normal

Kemp, Anna Belle.McLean.NormalKennedy, Mae.McLean.NormalKennel, Elizabeth.Tazewell.Washington

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Students'	Name	County	Postoffice
Names,	Kenney, Cleo V		
County and Postoffice	Kershner, Grace		
Postojjice	Keys, Anna Ward	. McLean	Normal
	Keys, Louesa Jane		
	Kidd, Gladys		
	Kilboun, Bess		
	Kinsey, Clara Nora		
	Kirby, May		
	Kirk, Josephine		
	Koch, Lulu E		
	Koepke, Agnes E		
	Kneass, Ellen Louise	.McLean	Normal
	Knight, Mrs. Mabelle		
	Knowlton, N. Irene		
	Krebaum, Alta		
	Kurtz, Margaret		
	LaBarr, Hattie		
	LaDow, Florence		
	Lancaster, Carrie Naomi		
	Landess, Beulah Adale		
	Lane, Alpha		
	Lane, Lora A		
	Larison, Carrie Luella		
	Laub, Emma K		
	Lawrence, Gillian		
	Leavitt, Annice		
	Leftridge, Fannie M		
	LeGrand, Martha Lucinda		
	LeGrand, Maude Elizabeth		
	Lesch, Lina		_
	LeSure, Blanche		
	Letz, Elsie		
	Lewis, Agnes B		
	Lilly, Maude		
	Lindsey, Eva Grace		
	Ling, Irene		
	Lipsey, Blanche		
	Liston, Anna		
	Livesay, Leonore		
	Loehr, Mrs. Jane R	.,,	
	Loghry, Nellie Irene		
	Lohmann, Laura Etta		
	Long, Mayme	Pike	Hull
	Long, Viola	.Livingston	Pontiac
	Lorenz, Lulu E	.Madison	Highland
	Lowe, Zella F	.Jersey	Jerseyville
	Lundy, Mary Annette	Iroquois	Onarga
	Lyon, Florence Rae	.Jefferson	Mt. Vernon

Name	County	Postoffice	
Lyons, Pearl A	.Iroquois	Milford	
McArty, Fay	.Piatt	Monticello	
McArty, Goldie	Piatt	Monticello	
McBride, Harriet Rell			
McBride, Mabel E	Vermilion	Hoopeston	
McCague, Irene	Sangamon	Auburn	
McCaleb, Bessie			
McCally, Nora			
McCann, Ethyl Gertrude	Pika	Milton	
McCloskey, Katie E			
McColm, Florence	LaSalle	Ransom	
McCormick, Irene L	Marshall	Sparland	
McCullough, Daisy Dell	Douglas	Newman	
McCutcheon, Katharine	Sangamon	Springfield	
McFadden, Clara B	Malan	T.e.Rov	
McGilivray, Luella			
McGowan, Margaret			
McGrail, Catherine P			
McGrail, Lillian			
McGraw, Cecil			
McKee, Mrs. Maud			
McKinley, Mary Alice			
McMillen, Edna Blanche			
MacMillan, Janie			
McMurray, Ruth Susan			
McNeer, Edith	.Vermilion		
McNeil, Mabel	.Hancock	Dallas City	
Macy, Florence Lucille	.McLean	Normal	
Madden, Elizabeth			
Magruder, Gladys			
Magruder, Tessa E			
Mahaffey, Edna L	.McLean	Bloomington	
Malcolm, Jessie Lavina			
Maloney, Anna			
Mamer, Mary			
Mammen, Rachel Louise	.McLean	.Bloomington	
Manahan, Helen	.LaSalle	Streator	
Mansfield, Esther	.Woodford	Minonk	
Manus, Lydia			
Markland, Eva Lorena	.Logan	Armington	
Maroney, Nora			
Marteeny, Blanche Ethel			
Martin, Amy Mildred	$. Brown \dots \dots \\$	Versailles	
Martin, Arria Artimissa	.LaSalle	Dana	
Martin, Elizabeth Jane	.Vermilion	Hoopeston	
Martin, Mabel Grace	.Logan	Lincoln	
Mason, Ara R	.McLean	McLean	
Mathern, Kate Marie			
Mathis, Carrie E	.Ford	Melvin	

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Students'	Name	County	Postoffice
Names,	Mathis, Edith Leone	.Ford	Melvin
County and	Matson, Edna Fern	.(Iowa)	Sac City
Postoffice	Maurer, Rose B	.McLean	Bloomington
	Mauschbaugh, Margaret Anna	.Tazewell	East Peoria
	May, Edith L	.Pike	Griggsville
	Mayer, Edna Ruth	Cook	Evanston
	Mead, Mrs. A. G	.Livingston	Pontiac
il.	Mealiff, Lena Elizabeth	.Adams	Mendon
	Means, Mrs. Elizabeth E		
	Meara, Lillian Angela		
	Meeker, Rosa	.(Pennsylvania)	Bracken
	Mehlhop, Margaret Mildred	.Mason	Havana
	Melz, Lucy		
	Menzimer, Mildred Viola		
	Meyer, Christina J		
	Meyer, Wilhelmina		
	Miller, Addie Lenore		
	Miller, Margaret Edna	.Henderson	Kirkwood
	Miller, Millie		
	Miller, Tina		
	Minch, Bessie B		
	Mitchell, Jessie		
	Moery, Lena Beatrice		
1	Mohler, Lydia		
	Monroe, Lorah Sarah		
	Montgomery, Cecile		
	Montgomery, Ethel		
	Montgomery, Lillian M		
	Montgomery, Mabelle Edith		
	Moody, Blanche		
	Moore, Alta		
	Moore, Barbara		
	Moore, Ellen Ivah		
	Moore, Jessie M	sangamon	Barciay
,	Moore, Mayme	.Auams	Quincy
	Moore, Sydney Moreland, Leona		
	Morgan, Margaret B		
	Morris, Mrs. Ella B	DoWitt	Clinton
	Moses, Cleda Virginia		
	Mulberry, Margaret		
	Murphy, Anna Mae		
	Murphy, Kathryn May		
	Murphy, Margaret	Macounin	Carlinville
	Murray, Della May	Troquois	Sheldon
	Musick, Alice M	Tazewell	Delavan
	Myers, Florence Edna		
	Myers, Hazel		
	Myers, Mary E	LaSalle	Streator
	The state of the s		

Name	County Postoffice
Neale, Susan E	.McDonoughGood Hope
Neill, Alma J	
Nelson, Dora Louise	MenardPetersburg
Nelson, Ella Cordelia	
Newhaus, Esther	
Neuhaus, Mamie	MadisonBethalto
Newell, Pearl Frances	
Newton, Emelie	
Nicholas, Ethel	
Nichell, Maude	
Nickerson, Rosemary	
Nicolson, Hanna	
Niebuhr, Minnie Hannah	
Niergarth, Alice	
Niergarth, Lena	McLeanGridley
Niess, Minnie	
Nix, Nelle F	CassAshland
Nolan, Elizabeth Cornelia	
Noon, Nellie M	
Norman, Hope Christian	
Normile, Nellie	
Nudd, Bessie	HancockLaHarpe
O'Brien, Iris E	.TazewellDeer Creek
O'Brien, L. Lizzie	
O'Donnell, B. Nellie	.FordPiper City
Ogle, Katharyn Velma	
Oliver, Agnes Anna	
Olmstead, Harriet Gertrude	
Olsen, Carrie	MenardPetersburg
O'Malley, Agnes	
O'Rourke, Mary Agnes	
Palmer, Abbie M	
Palmer, Winifred	
Patten, Kathryn A	
Patterson, Lottie	
Patterson, Martha	
Patzer, Emma	
Peace, Martha Elizabeth	
Pearson, F. Jeanette	
Pearson, Mattie	
Peckenpaugh, Nancy Adelaide	
Pegram, Althea	
Pellet, Emma Adele	
Peneton, Ethel	
Perkins, Ada Florence Perry, Barzania	
Perry, Isabelle N	
Peterson, Agnes	Kankakaa Mamaaa
Peterson, Agnes	

Students'
Names,
County and
Postoffice

Name		County	Postoffice
Phalen, Clara Cece	lia	Piatt	Monticello
Phillips, Alta Mae.		McLean	Stanford
Phillips, Beatrice.		Morgan	Jacksonville
	ay		
	• • • • • • • • • • • • • • • • • • • •		
Piatt, Mayme E		Piatt	Monticello
Pigg, Ruby Winifr	ed	Bureau	Neponset
	via		
Purnell, Ruth J		Champaign.	Mahomet
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Rang, Rosa		Schuvler	Mabel
Rankins, DeRother		Macon	Macon
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Richert, Anna Mar	у	Greene	Whitehall
	•		
Ricketts. C. Mae		Marshall	Varna
Ricks, Lida B		DeWitt	Clinton
Riley, Mary France	es	Pike	Pittsfield
Rinehart, Bessie		McLean	Normal
,			

Name	County	Postoffice
Richie, Nellie	McLean	Stanford
Ritz, Mrs. Mary Frances		
Roach, Kathleen Anne		
Roach, Mary Margaret		
Roads, Leila Pearl		
Roberts, Olive Goldie		
Robertson, Agnes Farnesworth		
Robertson, Jane		
Robinson, Edythe Mae		
Robinson, Sue		
Robinson, Winifred		
Roe, Nina		
Roelofson, Ada		
Rogers, Inez.		
Rohrbach, Marietta		
Ropp, Pearl Iola		
Rosenberry, Ethel	McLean	Normal
Ross, Mary E.		
Ross, Myra J		
Royse, Grace Pearl		
Rudolph, Corinne Adel	St. Clair	Dolrin
Ruhaak, Emma	Tazewell	rekiii
Rush, Laura		
Russell, Ruth Caroline		
Sageser, Laura Belle		
Salmon, Anna T		
Salmon, Katherine E		
Samuel, Cuba		
Sarver, Etta		
Sarver, Netta		
Saylor, P. Bessie		
Scarcliff, Addie Belle		
Schaeffer, Mary E. Medora		
Scheib, Laura E		
Schell, Emily		
Schiffbauer, Gretchen		
Schleich, Effie Teresa		
Schleich, Rose Grace	Woodford	Metamora
Schmidt, Leota	.McLean	Bloomington
Schmidt, Lila	.McLean	Bloomington
Schneider, Gussie Pauline	.Hancock	Pontoosuc
Schofield, Mrs. Annie Ostler		
Scott, Laura		
Scott, Myrtle	.DeWitt	Wapella
Seguin, Mae Irene	LaSalle	Ransom
Severns, Harriet Louise		
Seyffardt, Aeyda		
Shanklin, Olive		
Sharp, Mollie D	Clinton	

Students'	Name	County	Postoffice
Names,	Sharples, Goldie	McLean	Bloomington
County and	Shenk, Addie Jenett		
Postoffice	Shepard, Ruby		
	Shiner, Mary Edith		
	Shipman, Grace		
	Short, Adelaide May		
	Showalter, Lillian	Grundy	Gardner
	Sidwell, Bertha Ardella	Pik e	Nebo
	Sieberns, Anna	McLean	Gridley
	Siedentop, F. Fern		
	Simkins, Clara M	Knox	Maquon
	Simkins, Josephine	McLean	LeRoy
	Simmons, Lucy Belle		
	Simms, Flora	.,McLean	Downs
	Simms, Ida Marie		
	Simon, Lola Agnes		
	Sisson, Luella May		
	Smart, Olivia		
	Smith, Adda		
	Smith, Anna		
	Smith, Cleo Odessa		
	Smith, E. Margaret		
	Smith, Frances		
	Smith, H. Grace		
	Smith, Ida B		
	Smith, Lora Belle		
	Smith, M. Lucy		
	Smith, Sarah		
	Smith, Tressa Anna		
	Sniff, Mabel M		
	Snyder, Eva		
	Sparks, Madge		
	Spears, Elsie		
	Spencer, Bessie Louise		
	Spielberger, Hilda P		
	Spindal, Fannie Elizabeth	Christian	Eamburg
	Sprague, Grace	P1Ke	Crimowille
	Springer, Margaret Ellen		
	Sprowls, Gretta Gertrude		
	Stacy, May Sallie		
	Stansbury Boytha		
	Starson Sarah La Varna		
	Stassen, Sarah LaVerneStaudemyer, Matilda Marie		
	Stearns, Birdie Pearl	Piatt	Monticello
	Stevenson. Bernardine		
	Bucvenson, Dernardine	wichean	Diodinington

Streid, Frieda. Streid, Frieda. Strickland, Sadie. Grundy. Coal City University Strickle, Louise. McLean Bloomington Struble, Maud Cass. Ashland Summers, Fannie Rebecca. McLean McLean Bloomington Swanton, Rose J. Livingston. Cullom Swayze, Sarah Christian. Pana Swift, Sarah C. Jefferson. Mt. Vernon Swigart, Verniel. DeWitt. Farmer City Tate, Emma M. Perry. DuQuoin Taylor, Fannie. DeWitt. Cilinton Taylor, Fannie. DeWitt. Cilinton Taylor, Myra. Schuyler Rushville Temple, Mabel Elliott. McLean. Morgan. Jacksonville Teter, Bernice. McLean. Morgan. Jacksonville Teter, Bernice. McLean. Downs Theena, Lillian M. Woodford. Metamora Theins, Ebbel Anna. Trazewell. Minier Thiedohr, Leola. Marshall. Lac on Thompson, Carrie Blanche. Lee. Steward Thompson, Florence Louise. Adams. Payson Thornton, Elma Ridgley. Sangamon. Rochester Thornton, Florence A. Kankakee. Manteno Thibetts, Ethel J. Madison. Edwardsville Tiley, Pearl May. St. Clair Belleville Tigaden, Anna H. Peoria. Peoria Tigaden, Anna H. Peoria. Peoria Tobin, Nellie. DeWitt. Farmer City Tobin, Nellie. DeWitt. Farme	Mama	County	Postoffice	Illinois
Streickland, Sadie Grundy. Coal City Strickle, Louise. McLean Bloomington Struble, Maud. Cass Ashland Suemnicht, Lizzie. St. Clair Freeburg Summers, Fannie Rebecca. McLean Bloomington Swanton, Rose J. Livingston. Cullom Swayze, Sarah. McLean Bloomington Swift, Sarah C. Jefferson. Mt. Vernon Swigart, Verniel. DeWitt. Farmer City Tate, Emma M. Perry DuQuoin Taylor, Fannie DeWitt. Clinton Taylor, Fannie DeWitt. Clinton Taylor, Myra. Schuyler. Rushville Temple, Mabel Elliott. McLean. Normal Tendick, Catherine Anna. Morgan. Jacksonville Teter, Bernice. McLean. Downs Theena, Enilly M. Woodford. Metamora Theena, Enilly M. Woodford. Metamora Theena, Enillan M. Woodford. Metamora Theis, Ethel Anna. Tazewell. Minier Thiedohr, Leola. Marshall. Lacon Thompson, Carrie Blanche. Lee. Steward Thompson, Florence Louise. Adams. Payson Thornton, Elma Ridgley. Sangamon. Rochester Thornton, Minnie. Piatt. Atwood Thornton, Sara. Champaign. Sadorus Thurston, Florence A. Kankakee. Manteno Tibbetts, Ethel J. Madison. Edwardsville Tiley, Pearl May. St. Clair. Belleville Tilgaden, Anna H. Peoria. Peoria Tobin, Kathryn. DeWitt. Farmer City Toolin, Kathryn. DeWitt. Farmer City Toolin, Nellie. DeWitt. Farmer City Toolin, Nellie. DeWitt. Farmer City Toolin, Kathryn. McLean. Bloomington Tyarel, Therese M. Lake. Waukegan Tyson, Pearl M. McLean. Bloomingt				
Strickla, Louise. McLean Bloomington Struble, Maud	Streid, Frieda	.Woodford	Metamora	
Struble, Maud. Cass. Ashland Suemnicht, Lizzle. St. Clair. Freeburg Summers, Fannie Rebecca. McLean. Colfax Summers, Marie A. McLean. Bloomington Swanton, Rose J. Livingston. Cullom Swayze, Sarah. Christian. Pana Swift, Sarah C. Jefferson. Mt. Vernon Swigart, Verniel. DeWitt. Farmer City Tate, Emma M. Perry. DuQuoin Taylor, Fannie. DeWitt. Clinton Taylor, Fannie. DeWitt. Clinton Taylor, Myra. Schuyler. Rushville Temple, Mabel Elliott. McLean. Normal Tendick, Catherine Anna. Morgan. Jacksonville Teter, Bernice. McLean. Downs Theena, Emily M. Woodford. Metamora Theena, Lillian M. Woodford. Metamora Theis, Ethel Anna. Tazewell. Minier Thiedohr, Leola. Marshall. Lacon Thompson, Carrie Blanche. Lee. Steward Thompson, Florence Louise. Adams. Payson Thornton, Elma Ridgley. Sangamon. Rochester Thornton, Lillie Mae. Iroquois. Cissna Park Thornton, Sara. Champaign. Sadorus Thuston, Florence A. Kankakee. Manteno Tibbetts, Ethel J. Madison. Edwardsville Tiley, Pearl May. St. Clair. Belleville Tiley, Pearl May. St. Clair. Belleville Tiley, Pearl May. St. Clair. Belleville Tigaden, Anna H. Peoria. Peoria Tpiaden, Elsie. Peoria Tpiaden, Elsie. Peoria Tpiaden. Saybrook Tope, Belva. Piatt. Hammond Tresenriter, Nellie. DeWitt. Farmer City Tobin, Nellie. DeWitt. Farmer City Tobin, Nellie. DeWitt. Farmer City Toogate, Inez. McLean. Saybrook Tope, Belva. Piatt. Hammond Tresenriter, Nellie. DeWitt. Farmer City Toogate, Inez. McLean. Saybrook Tope, Belva. Piatt. Hammond Tresenriter, Nellie. DeWitt. Farmer City Tobin, Nellie. DeWitt. Farmer City Toogate, Inez. McLean. Sobomington Tyrrell, Therese M. Lake. Waukegan Tyson, Pearl M. McLean. Bloomington Tyrrell, Therese M. Lake. Waukegan Tyson, Pearl M. McLean. Bloomington Tyrrell, Therese M. Lake. Waukegan Tyson, Pearl M. McLean. Bloomington Tyrrell, Therese M. Lake. Waukegan Tyson, Pearl M. McLean. Bloomington Tyrrell, Therese M. Lake. Waukegan Tyson, Pearl M. McLean. LeRoy Van Etten, Gertie. Mason. Bath Vannier, Ina Clara. Scott. Bluffis	Strickland, Sadie	.Grundy	Coal City	
Suemnicht, Lizzie	Strickle, Louise	.McLean	Bloomington	O necessary
Summers, Fannie Rebecca. McLean Glomington Swanton, Rose J. Livingston Cullom Swayze, Sarah. Christian Pana Swift, Sarah C. Jefferson Mt. Vernon Swigart, Verniel. DeWitt. Farmer City Tate, Emma M. Perry DuQuoin Taylor, Fannie. DeWitt Clinton Taylor, Myra. Schuyler. Rushville Temple, Mabel Elliott. McLean. Normal Tendick, Catherine Anna Morgan Jacksonville Teter, Bernice McLean. Downs Theena, Emily M. Woodford. Metamora Theena, Emily M. Woodford. Metamora Theis, Ethel Anna. Tazewell Minier Thiedohr, Leola. Marshall Lacon Thompson, Carrie Blanche Lee Steward Thompson, Florence Louise Adams Payson Thornton, Lillie Mae. Iroquois Cissna Park Thornton, Minnie Piatt Atwood Thornton, Sara. Champaign Sadorus Thurston, Florence A Kankakee Manteno Tibbetts, Ethel J. Madison Edwardsville Tiley, Pearl May. St. Clair Belleville Tiley, Pearl May. St. Clair Belleville Tiley, Pearl May. St. Clair Belleville Tiley, Pearl May. DeWitt. Farmer City Tongate, Inez. McLean. Saybrook Tope, Belva. Piatt. Hammond Tresenrier, Nellie. DeWitt. Farmer City Tongate, Inez. McLean. Saybrook Tope, Belva. Piatt. Hammond Tresenrier, Nellie. DeWitt. Farmer City Tongate, Inez. McLean. Saybrook Tyrolin, Nellie. DeWitt. Farmer City Tongate, Inez. McLean. Saybrook Tyrolin, Clara Jane. Iroquois. Sheldon Tyrrell, Therese M. Lake. Waukegan Tyron, Pearl M. McLean. Bloomington Tyrrell, Therese M. Lake. Waukegan Tyron, Pearl M. McLean. Bloomington Tyrrell, Therese M. Lake. Waukegan Tyron, Pearl M. McLean. Bloomington Tyrrell, Therese M. Lake. Waukegan Tyron, Pearl M. McLean. Bloomington Tyrolin, Pearl M. McLean. Bloomington Tyrrell, Therese M. Lake. Waukegan Tyron, Pearl M. McLean. Bloomington Tyrell, Therese M. Lake. Waukegan Tyron, Pearl M. McLean. Bloomington Tyrell, Therese M. Lake. Bloomington Tyrell, Therese M. Lake. Waukegan Tyron, Pearl M. McLean. Bloomington Tyrell, Therese M. Lake. Bloomington Tyrell, T				
Summers, Marie A. McLean Bloomington Swanton, Rose J. Livingston Cullom Swayze, Sarah. Christian Pana Swift, Sarah C. Jefferson Mt. Vernon Swigart, Verniel. DeWitt Farmer City Tate, Emma M. Perry DuQuoin Taylor, Fannie. DeWitt Clinton Taylor, Fannie. DeWitt Clinton Taylor, Myra. Schuyler Rushville Temple, Mabel Elliott. McLean. Normal Tendick, Catherine Anna Morgan Jacksonville Teter, Bernice McLean. Downs Theena, Emily M. Woodford Metamora Theena, Lillian M. Woodford Metamora Theina, Lillian M. Tazewell Minier Thiedohr, Leola. Marshall Lacon Thompson, Carrie Blanche Lee Steward Thompson, Florence Louise Adams Payson Thornton, Elma Ridgley. Sangamon Rochester Thornton, Lillie Mae Iroquois Cissna Park Thornton, Minnie Piatt Atwood Thompton, Sara. Champaign Sadorus Thurston, Florence A. Kankakee Manteno Tibbetts, Ethel J. Madison. Edwardsville Tjider, Pearl May. St. Clair Belleville Tjaden, Anna H. Peoria. Peoria Tobin, Kathryn DeWitt. Farmer City Toolin, Nellie. DeWitt. Farmer City Toongate, Inez. McLean. Saybrook Tope, Belva. Piatt. Hammond Tresenriter, Nellie. DeWitt. Farmer City Toongate, Inez. McLean. Soaybrook Tope, Belva. Piatt. Hammond Tresenriter, Nellie. DeWitt. Farmer City Toongate, Inez. McLean. Soaybrook Tope, Belva. Piatt. Hammond Tresenriter, Nellie. DeWitt. Farmer City Toolin, Nellie. DeWitt. Farmer City Toongate, Inez. McLean. Soaybrook Tope, Belva. Piatt. Hammond Turnipseed, Lizzie Elizabeth McLean. Normal Tull, Edith Mae. (Arkansas) Jonesboro Tullis, Clara Jane Iroquois. Sheldon Turnipseed, Lizzie Elizabeth McLean. Bloomington Tyrson, Pearl M. McLean. Bloomington Vance, Anna M. McLean. Bloomington Vance, Anna M. McLean. Bloomington Privoli Hammond Trivoli	Suemnicht, Lizzie	.St. Clair	Freeburg	
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Thurston, Florence A Kankakee Manteno Tibbetts, Ethel J Madison Edwardsville Tiley, Pearl May St. Clair Belleville Tjaden, Anna H Peoria Peoria Tjaden, Elsie Peoria Peoria Tobin, Kathryn DeWitt Farmer City Tobin, Nellie DeWitt Farmer City Tongate, Inez McLean Saybrook Tope, Belva Piatt Hammond Tresenriter, Nellie DeWitt Farmer City Tucker, Mary Louise McLean Normal Tull, Edith Mae (Arkansas) Jonesboro Tullis, Clara Jane Iroquois Sheldon Turnipseed, Lizzie Elizabeth McLean Colfax Twomey, Marie McLean Bloomington Tyrrell, Therese M Lake Waukegan Tyson, Pearl M McLean Bloomington Vance, Anna M McLean LeRoy Van Etten, Gertie Mason Bath Vannier, Ina Clara Scott Bluffs Varnes, Pearl Peoria Trivoli				
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Vance, Anna M.McLeanLeRoyVan Etten, GertieMasonBathVannier, Ina ClaraScottBluffsVarnes, PearlPeoriaTrivoli	Tyrrell, Therese M	.Lake	waukegan	
Van Etten, GertieMasonBathVannier, Ina ClaraScottBluffsVarnes, PearlPeoriaTrivoli	Tyson, Pearl M	.McLean	Bloomington	
Vannier, Ina Clara Scott Bluffs Varnes, Pearl Peoria Trivoli				
Varnes, Pearl Peoria Trivoli				
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	venuers, Olive	.schuyler	Baders	

University

Students'
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Names,
Trumco,
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County and
sourceg area
TO 1 M
Postoffice
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Name	County Postoffice
Vieley, Helen Julia	Livingston Fairbury
Vincent, Pearl	
Vulliet, Nettie M	
Wabel, Blanche	Marshall Henry
Walden, Eva	McLean Colfax
Walker, Eva May	Brown Vargailles
Wallace, Mabel	
Wallin, Marie Elizabeth	McLasp Normal
Walsh, Marguerite	Troquois
Ward, Ida C	Ta Salla Tonica
Ward, Leonora	Scott Eveter
Ward, Mae Cora	Transpire Crassent City
Ward, Mayme	Christian Owners
Ward One	Dilro Carle and
Ward, Ora	
Warren, Celia	
Warrick, Loto	
Watkins, Bertha Pearl	
Watson, Georgia Beatrice	Jefferson Mt. Vernon
Watson, Helen	
Weakley, Nettie	McLeanLexington
Weber, Blanche	
Webb, Katherine	
Weber, Edith	
Weber, Ella J	
Weedman, Lena	
Weinreich, Emma L	
Weitz, Florence May	
Welch, Ethel F	
Welty, Edith Mabel.	
Werner, Elsie Amelia	
Werries, Jette Johanna	
Wetzel, Mabel	RichlandParkersburg
White, Clara	
White, Grace R	KankakeeEssex
White, Kate	KankakeeEssex
White, Lola C	McLeanBloomington
White, Margaret	
White, Pearl	WilliamsonMarion
Widick, Alta Lynn	PiattCisco
Wiley, Mrs. Mary	MacoupinVirden
Wilking, Ida M	St. ClairFavetteville
Wilkinson, Irma Belle	LaSalle
Wlllard, Ella	
Williams, Faye	
Williams, Fay M	
Willis, H. Nelle	VermilionHoopeston
Willis, Ninon	
Wilson, Elizabeth Frances	
Wilson, Ida	

Name	County	Postoffice	Il. St
Winans, Lulu M	Richland	Olney	N
Winchell, Clare Idell			U
Wingate, Emma Zenana			U
Winkhart, Theresa Louise	Menard	Petersburg	
Wissman, Clara	. Mason	Biggs	
Wolfe, Lizzie	Montgomery	Walshville	
Wood, Artie Emma	Madison	Kaufman	
Wood, Ruby A			
Woodward, Helen Bernice	Mason	Mason City	
Woodworth, Hattie M	InDaviese	Warran	
Woolbright, Mrs. Ella Annice			
Wooley, Emily	Malon	Centrana	
Wooley, Emny	McLean	Saybrook	
Wooley, Eva			
Worley, Mary Christine	.McLean	Normal	
Wright, Emma	McLean	Bloomington	
Wright, Mary	Morgan	Franklin	
Wright, Nina Annette			
Wulffe, Lizzie			
Wurtz, Mary S			
Wyatt, Elsie			
Wyckoff, Cornelia	Marshall	Henry	
Wynd, Florence			
Yackle, Stella	Montgomery.	Nokomis	
Yardley, Lela Gladys			
Yelton, Myrtle M	Logan	Lincoln	
Young, Alieda	DeWitt		
Young, Frances			
Younggreen, Alice V			
Zinn, Hattie			
Zoeller, Mollie			
Zubrod, Joyce Alison			
Zubrod, Norma Marjorie			
Adams, Clarence Walter			
Albright, Harry Arthur			
Allen, Elmer L	Menard	Petershurg	
Andrew, Albert			
Andrews, Harry L	Woodford	Washburn	
Appel, C. George.			
Augspurger, Edmund M			
Aylesworth, Cecil Verner			
Bailey, Demcie Calvin	Doorio	Clasford	
Baird, Thomas	Moultrie	Dathan	
Beck, Claude H	DoWitt	Betnany	
Bickerton, Walter B	.De WItt	Chandle	
Blair, Lee		. Chandlerville	
Bledsoe, Levi			
Blue, Charles Alexander			
Bowyer, Louis Herbert	.Platt	Bement	

Students'	Name	County	Postoffice
Names,	Boyd, Charles Spence	.McLean	Bloomington
County and	Brew, Thomas	.Pike	Pittsfield
Postoffice	Bright, Leslie		
	Brock, Ralston Monroe	.McLean	Normal
	Brown, Clyde E		
	Brown, Walter S	McLean	Bloomington
	Buchanan, Arthur		
	Burrows, James Austin		
	Burt, Millard F	Sangamon	: Divormon
	Buzzard, Guy Ashton	McLean	Normal
	Cade, Carroll Columbus		
	Carroll, Daniel B		
	Carter, Elmer Forest		
•	Case, C. Earl		
	Casey, William Cornel		
	Changnon, Charles E		
	Chapman, Fred John		
	Chapman, Walter W		
	Chism, Chester		
	Clark, G. E		
	Clayton, Charles W		
	Colton, James Zearing		
	Conrey, Thurman Max		
	Cooper, Christopher Leonard		
	Corbet, Howard H		
	Cox, Herbert Fred		
	Cramer, Alvin Moronie		
	Crawford, William		
	Crosby, Jacob Loyd		
	Curry, John Patrick		
	Damman, Frank B	Woodford	voormes
	Danneberger, Charles Oborn		
	Dickman, C. Charles		
	Dingledine, Ira Wilbur		
14	Dunlap, Roy E		
27			
	Eckman, Daniel Robbins		
	Edwards, Lincoln		
	Espenscheid, Julius H		
	Evans, Wallace		
	Fahrnkopf, Charles Frank		
	Farley, Frank Elmer		
	Faulkner, John S		
	Fincham, Louis R		
	Folkers, Richard		
	Ford, James Walter		
	Freeland, Harvey		
	Freeman, Edward Samuel	.marshall	varna

Name	County	Postoffice	Illinois
Fuller, Lucius King	McToon	Normal	State
Gabriel, George	Adama	Quinar	Normal
Garrison, George Byron	Dilzo	Poorl	Universi
Gerken, Leo			
Gott, Silas Eugene			
Graddy, Raynold Alfred			
Gray, Richard R			
Greife, Adolph William	Dileo	Dittafiald	
Grodean, J. Walter	St Claim	Pittsneid	
Hannon, Daniel			
Harmon, John Bagwell			
Harper, Glenn	Poorie	Clasford	
Harrison, Charles	Fulton	Cuba	
Hayword, William Crandall	Champaign	Cuba	
Heavener, Floyd Lincoln			
Hemmer, William A	St Clair	Piper City	
Hipps, T. D			
Hoerner, Frank A			
Hopson, Ray O	.Unristian	Taylorville	
Houseworth, Fred G			
Howe, Ethan Henry			
Hudelson, Robert R	. Pike	Chambersburg	
Huffington, Herbert Leonard	McLean	Normal	
Huxtable, H. S			
Jacobs, Charles W			
Jacobs, Clifford D			
Jinnett, Napoleon B			
Kasel, Oswald			
Keefer, Harry			
Keene, Fred Daniel			
Keith, Norman	Pike	Perry	
Keogh, Timothy			
Kerr, Carl C	.Rock Island	Joslyn	
Kiser, Charles H			
Kuechler, Charles Edward			
Kuergeleis, Charles			
Kupper, Edgar R			
Lamb, Thomas William	.Piatt	Bement	
Lathrop, Glenn H	.Richland	Calhoun	
Lathrop, William			
Lawrence, Gillian			
Learned, Dana H			
Leilich, Edward P			
Leimbach, George Henry			
Leinbaugh, Howare			
Lemarr, Samuel Ernest	.Macoupin	Palmyra	
Lemme, William B			
Lewis, Prince D	.Adams	Payson	

State Normal University

Students'
Names,
County and
Postoffice

Name	County	Postoffice
Lewis, John W	Adams	Payson
Lewton, W. W		
Litton, Thomas P	Champaign.	St. Joseph
McAtee, Lewis	Piatt	Hammond
McCollom, James Arthur	Madison	Granite City
McLeod, John	DeWitt	Waynesville
McNees, Donald Everett		
Maceda, Sixto		
Main, Ralph	Pike	Nebo
Maltman, Harry	McLean	Saybrook
Marshall, Fred Lewis	McLean	Normal
Martin, Robert Richard		
Mason, Lloyd Arthur		
Meaker, Jared Nelson		
Nifflin, L. A		
Miller, Laning E		
Moore, Andrew Jackson		
Murphy, James		
Neathery, Otto E		
Nelson, Ivan A		
Nickell, Lester E	\dots De Witt \dots	Farmer City
Niece, Harry E		
Noelken, Willie		
Norris, Charles W		
Norris, James G		
Ogg, James B		
Ogle, Guy Melville		
O'Hern, Charles Vincent		
O'Hern, Thomas Leo		
Parrish, Guy Orval		
Patterson, Charles E		
Pendergrast, Homer G	Iroquois	Cissna Park
Peine, Arthur F		
Peters, Frank K		
Petty, DeWitt Talmage		
Phelps, James Arthur		
Pifer, Robert		
Pinkerton, James F	\dots Greene	Roodhouse
Powers, Ralph	Menard	Petersburg
Primmer, George H	Champaign.	Mahomet
Purcell, Clyde	Logan	Lincoln
Randall, Claude W		
Redmon, Alexander		
Reeser, William	Woodford	Eureka
Reeve, Thomas	Peoria	Glasford
Reeves, Bert		
Reeves, Forest C	Iroquois	Milford
Reynolds, O. Edgar		
Richbark, Stephen D		White Heath
	20	

Name	County	Postoffice
Ritz, David O	McLean	Normal
Robinson, Willie J		
Roche, John William		
Rogier, Artie		
Rosenberry, Earl Edwin		
Schiek, Elmer J	St. Clair	Freeburg
Schroeder, Simon E	Tazewell	Minier
Schutte, T. H.		
Scott, Winfield		
Shotwell, Rolland Edward		
Skinner, William		
Smalley, T. E		
Smith, Arthur John	Malan	Plannington
Smith, George A	Measurin	Modore
Smith, John Aaron		
Smith, Joseph Nelson		
Smithson, Everett	Die 44	winchester
Stacy, Walter M		
Staker, Moses R		
Steiner, John Humphrey	Adams	Loraine
Stephenson, James Raymond	McLean	Normal
Stewart, George Raymond		
Strong, John Arthur		
Stuckey, Leo		
Suft, Walter C	Marshall	Sparland
Sullivan, William Patrick	Marion	Patoka
Todd, George Dorr		
Vogel, Lewis Sebastian		
Waggoner, Leroy S		
Wallace, Frank C		
Walters, Everett LeRoy	Knox	DeLong
Wasem, F. Leslie		
Webb, W. R	Madison	New Douglas
Weber, Oscar F	St. Clair	Belleville
Weil, Arthur		
Welker, Harry Linus	Scott	Manchester
Westhoff, Frank	. McLean	Normal
Whightsel, Everett	Jasper	Newton
Whisnant, Boyd Ernest	Marion	Kinmundy
White, Harvey Trimble		
Wildy, Frank R	St. Clair	Freeburg
Wiles, W. Brooks	Polk	Key West
Williams, Elijah Eli	Marion	Kinmundy
Wirth, Fremont P		
Wright, Thurman		
Wysong, C. G	Macon	Maroa
Voden I II		

Yoder, I. H. McLean Normal Young, Fred McLean Normal

SUMMARY OF ATTENDANCE FOR TWELVE MONTHS ENDING JUNE 4, 1908.

Post Graduate		8	
Graduates, Normal Department	51		
Graduates, High School Department	8	59	
Two-year course, Second year	51		
Two-year course, First year	106	157	
-	13		
Three-year course, Third year Three-year course, Second year	41		
Three-year course, First year	121	175	
		110	
Four-year course, Fourth year	12		
Four-year course, Third year	29		
Four-year course, Second year	67	071	
Four-year course, First year	163	271	
High School course, Fourth year	3		
High School course, Third year	12		
High School course, Second year	25		
High School course, First year	48	-88	758
Summer School 1908, First term	1078		
Summer School 1908, Second term	278	1356	
·		105	
Attending both summer terms		167	
Different students in summer sessions		1189	
Attending regular terms and summer session		141	1048
Total enrollment in Normal Department			1806
Model School pupils		337	1000
Kindergarten pupils		52	389
* *		12	74-4-
Grand total of students and pupils belonging to			
Normal University	• • • • • •	• • • • • •	2195

JUNE 3, 1909

Adams28	JoDaviess3	Saline1
Alexander1	Johnson1	Sangamon27
Bond1	Kankakee36	Schuyler 18
Brown7	Knox9	Scott8
Bureau6	Lake1	Shelby1
Calhoun 3	LaSalle27	Stark10
Carroll1	Lawrence 19	St. Clair42
Cass10	Lee4	
		Stephenson8
Champaign33	Livingston39	Tazewell53
Christian19	Logan 28	Vermilion18
Clay4	McDonough4	Wabash3
Clinton10	McLean428	Warren5
Coles3	Macon38	Washington4
Cook6	Macoupin24	Wayne 5
Cumberland1	Madison $\dots 38$	White2
DeKalb2	Marion24	Will22
DeWitt56	Marshall27	Williamson6
Douglas2	Mason	Winnebago2
Edgar	Massac5	Woodford62
Edwards 4	Menard 20	Arkansas2
Effingham3	Mercer3	Colorado1
Fayette10	Monroe10	Dist. of Columbia1
Ford45	Montgomery13	Indiana1
Franklin2	Morgan28	Iowa5
Fulton	Moultrie7	Kentucky3
Gallatin2	Peoria61	Minnesota3
Greene19	Perry6	Missouri5
Grundy11	Piatt48	Ohio2
Hancock12	Pike 49	Oklahoma1
Henderson8	Pope 4	Pennsylvania3
	Pulaski1	
Henry5		Philippine Is.,1
Iroquois57	Putnam3	South Dakota1
Jasper	Randolph1	Spain1
Jefferson10	Richland29	TD: 4-1 1000
Jersey9	Rock Island 4	Total1806

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Name	County	Postoffice	Illinois
Fuller, Lucius King	McLean	Normal	State
Gabriel, George	Adams	Quincy	Normal
Garrison, George Byron	Pike	Pearl	Universi
Gerken, Leo	(Iowa)	Dyersville	
Gott, Silas Eugene	Alexander.		
Graddy, Raynold Alfred			
Gray, Richard R			
Greife, Adolph William	Pike	Pittsfield	
Grodean, J. Walter			
Hannon, Daniel	Henry	Geneseo	
Harmon, John Bagwell	Christian	Taylorville	
Harper, Glenn	Peoria	Glasford	
Harrison, Charles			
Hayword, William Crandall			
Heavener, Floyd Lincoln	Ford	Piper City	
Hemmer, William A			
Hipps, T. D.			
Hoerner, Frank A			
Holmes, Grover Edward	Pone	Temple Hill	
Hopson, Ray O			
Houseworth, Fred G	Mason	Mason City	
Howe, Ethan Henry			
Hudelson, Robert R			
Huffington, Herbert Leonard	McLan	Normal	
Huxtable, H. S	McLean	Normal	
Jacobs, Charles W	McDean	Chringfold	
Jacobs, Clifford D			
Jinnett, Napoleon B			
Kasel, Oswald			
Keene, Fred Daniel	Platt	Monuceno	
Keith, Norman			
Keogh, Timothy	McLean	Bloomington	
Kerr, Carl C			
Kiser, Charles H			
Kuechler, Charles Edward			
Kuergeleis, Charles			
Kupper, Edgar R	Montgomer	yHillsboro	
Lamb, Thomas William			
Lathrop, Glenn H			
Lathrop, William			
Lawrence, Gillian			
Learned, Dana H	Woodford	Benson	
Leilich, Edward P	St. Clair	New Athens	
Leimbach, George Henry	Logan	Chestnut	
Leinbaugh, Howare	Hancock	Dallas City	
Lemarr, Samuel Ernest	Macoupin	Palmyra	
Lemme, William B	Montgomer	yOhlman	
Lewis, Prince D	Adams	Payson	

State Normal University Students' Names, County and Postoffice

Name	County	Postoffice
Lewis, John W	Adams	Payson
Lewton, W. W	Cook	Chicago
Litton, Thomas P		
McAtee, Lewis	Piatt	Hammond
McCollom, James Arthur	Madison	Granite City
McLeod, John	DeWitt	Waynesville
McNees, Donald Everett	Jasper	Rose Hill
Maceda, Sixto	(Phil. Is.) P	agsanjan Laguna
Main, Ralph	Pike	Nebo
Maltman, Harry		
Marshall, Fred Lewis		
Martin, Robert Richard	\dots Greene \dots	Eldred
Mason, Lloyd Arthur	McLean	Stanford
Meaker, Jared Nelson		
Nifflin, L. A		
Miller, Laning E	Menard	Petersburg
Moore, Andrew Jackson		
Murphy, James		
Neathery, Otto E		
Nelson, Ivan A	Green	Greenfield
Nickell, Lester E		
Niece, Harry E		
Noelken, Willie		
Norris, Charles W	Piatt	Monticello
Norris, James G		
Ogg, James B		
Ogle, Guy Melville		
O'Hern, Charles Vincent		
O'Hern, Thomas Leo	Fulton	Vermont
Parrish, Guy Orval	Franklin	Benton
Patterson, Charles E		
Pendergrast, Homer G		
Peine, Arthur F	Tazewell	Minier
Peters, Frank K	Pike	Pittsneid
Petty, DeWitt Talmage	Lawrence	Sumner
Phelps, James Arthur		
Pifer, Robert		
Powers, Ralph		
Primmer, George H		
Purcell, Clyde		
Randall, Claude W	DolZalb	DoKalh
Redmon, Alexander	Ingnor	West Liberty
Reamon, Alexander		
Reeve, Thomas		
Reeves, Bert		
Reeves, Forest C		
Reynolds, O. Edgar	Ford	Guthria
Richbark, Stephen D	Piatt.	White Heath
Telefloat k, Stephen D		···· HILLOU ILUMUII

Name	County	Postoffice
Ritz, David O	McLean	Normal
Robinson, Willie J	Piatt	Monticello
Roche, John William	Piatt	Bement
Rogier, Artie		
Rosenberry, Earl Edwin	McLean	Normal
Schiek, Elmer J		
Schroeder, Simon E		
Schutte, T. H		
Scott, Winfield		
Shotwell, Rolland Edward	McLean	Bloomington
Skinner, William	\dots Ford \dots	Piper City
Smalley, T. E		
Smith, Arthur John		
Smith, George A		
Smith, John Aaron		
Smith, Joseph Nelson		
Smithson, Everett	Scott	Winchester
Stacy, Walter M		
Staker, Moses R		
Steiner, John Humphrey		
Stephenson, James Raymond		
Stewart, George Raymond		
Strong, John Arthur	McDonougn	Biandinsville
Stuckey, Leo	McLean	Normal
Suft, Walter C Sullivan, William Patrick		
Todd, George Dorr		
Vogel, Lewis Sebastian		
Waggoner, Leroy S		
Wallace, Frank C		
Walters, Everett LeRoy		
Wasem, F. Leslie	Marion	Patoka
Webb, W. R.		
Weber, Oscar F		
Weil, Arthur		
Welker, Harry Linus		
Westhoff, Frank		
Whightsel, Everett		
Whisnant, Boyd Ernest		
White, Harvey Trimble		
Wildy, Frank R	.St. Clair	Freeburg
Wiles, W. Brooks	.Polk	Kev West
Williams, Elijah Eli		
Wirth, Fremont P		Waterloo
Wright, Thurman		
Wysong, C. G		
Yoder, I. H		
Young, Fred		
Zeis, Henry Charles		

SUMMARY OF ATTENDANCE FOR TWELVE MONTHS ENDING JUNE 4, 1908.

Post GraduateGraduates, Normal Department	51	8	
Graduates, High School Department	8	59	
Two-year course, Second year	51 106	157	
Three-year course, Third year	13 41 121	175	
Four-year course, Fourth year Four-year course, Third year Four-year course, Second year Four-year course, First year.	12 29 67 163	271	
High School course, Fourth year	3 12 25 48	88	758
Summer School 1908, First term	1078 278	1356	
Attending both summer terms		167	
Different students in summer sessions Attending regular terms and summer session		1189 141	1048
Total enrollment in Normal Department Model School pupils		337	1806
Kindergarten pupils	-	52	389
Grand total of students and pupils belonging to Normal University			State 2195

JUNE 3, 1909

Adams28	JoDaviess3	Saline 1
Alexander1	$Johnson \dots 1$	Sangamon27
Bond1	Kankakee36	Schuyler 18
Brown7	Knox 9	Scott
Bureau6	Lake 1	Shelby1
Calhoun 3	LaSalle27	Stark10
Carroll1	Lawrence19	St. Clair42
Cass	Lee 4	Stephenson8
Champaign 33		Tazewell53
	Livingston39	
Christian19	Logan 28	Vermilion18
Clay4	McDonough4	Wabash3
Clinton10	McLean428	Warren5
Coles3	Macon38	Washington4
Cook6	Macoupin24	Wayne5
Cumberland1	Madison38	White
DeKalb2	Marion24	Will22
DeWitt56	Marshall27	Williamson6
Douglas2	Mason	Winnebago2
Edgar	Massac5	Woodford62
Edwards 4	Menard 20	Arkansas2
Effingham3	Mercer 3	Colorado1
Fayette10	Monroe10	Dist. of Columbia1
Ford45	Montgomery13	Indiana1
Franklin2	Morgan28	Iowa5
Fulton12	Moultrie7	Kentucky3
Gallatin 2	Peoria61	Minnesota3
Greene19	Perry6	Missouri5
	Piatt48	Ohio2
Grundy11		
Hancock12	Pike49	Oklahoma1
Henderson8	Pope 4	Pennsylvania3
Henry5	Pulaski1	Philippine Is.,1
Iroquois57	Putnam3	South Dakota1
Jasper5	Randolph1	Spain1
Jefferson10	Richland29	
Jersey9	Rock Island 4	Total1806

Eighty-nine Illinois counties and fourteen other states and countries were represented.

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